THE MINT OF HUNTINGDON

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Origins of Huntingdon

THE banks of the River Ouse were more suited to early settlement than the neighbouring forests and the extensive fens to the north and east. By Roman times the site of Huntingdon had become the crossing point of the river for Ermine Street, linking London to York, and for lesser roads from the direction of Cambridge and Sandy in Bedfordshire. The first substantial settlement at the crossing, however, was a Roman garrison and town on the south side of the river at Godmanchester, tentatively identified with the name *Durovigutum*.\(^1\) Although Godmanchester later became overshadowed by the growth of Huntingdon on the north side of the river, it retained its separate urban identity until the local government reorganisation of 1974.

The 'town of Huntingdon' is mentioned in the Laud version of the Anglo-Saxon Chronicle (s.a.656), describing the endowment of Peterborough Abbey.² This is unsafe evidence of urban development by that date since the text is judged to be a twelfth century fabrication.³ In contrast, the Parker Chronicle provides a contemporary record of the Danish host abandoning their fortress at Huntingdon s.a.921 for a new one at Tempsford, between Bedford (which Edward the Elder had already taken from the Danes) and St Neots. Thereupon, Edward restored the fortifications at Huntingdon and admitted under his peace and protection 'all the original inhabitants who had survived in the district'.⁴ This points to more than a transient Danish presence at Huntingdon, probably stemming from the armies' settlement of Mercia and East Anglia in the late 870s.⁵

Market and Mint

The Laud Chronicle also cites (s.a.963) a charter of Eadgar, containing the grant of a market at Peterborough and decreeing 'that there be no other between Stamford and Huntingdon'. Again, this is a weak testimony of an implied market at Huntingdon at that date because the charter is generally considered spurious. There is likewise no specific reference to a market in the Domesday Book entry, but the mention of 256 burgesses and of minting activity in the town would make the absence of a market by the late Anglo-Saxon period very implausible.

The earliest coins attributable with confidence to Huntingdon were struck in the reign of Eadgar by the moneyer Pirim. Other coins both of Eadgar and his predecessor, Eadwig, have with varying conviction or misgivings been assigned to the mint. They are included in the catalogue of coins below but should not be definitively admitted to (nor excluded from) the fellowship of Huntingdon coins without further convincing evidence. Accordingly, the catalogue numbers for die combinations other than those of Pirim are shown in parentheses. No Huntingdon coins are so far known from the reign of Edward the Martyr, but from Æthelred II onwards there are surviving coins from every reign until the end of Stephen's. Although the number known from William II and thereafter is small, this may reflect a decline in output as much as the vagaries of survival and discovery.

¹ H.J.M. Green, Godmanchester (Cambridge, 1977), p. 16.

² The Anglo-Saxon Chronicle, translated and edited by G.N. Garmonsway, 2nd edition (London, 1955), p. 31.

Garmonsway, as in n. 2, p. xxxix, C.R. Hart, The Early Charters of Eastern England (Leicester, 1966), p. 21.

⁴ The Anglo-Saxon Chronicle, as in n. 2, pp. 101, 103, In English Historical Documents, c.500-1042, edited by Dorothy Whitelock, 2nd edition (London, 1979), p. 214, the date is amended to 917.

⁵ The Anglo-Saxon Chronicle, as in n. 2, pp. 75, 77.

⁶ The Anglo-Saxon Chronicle, as in n. 2, p. 116.

Hart, as in n. 3, pp. 25-6 (No. 15); P.H. Sawyer, Anglo-Saxon Charters (London, 1968), pp. 251-2 (No. 787).

^{*} The Phillimore edition of *Domesday Book*, translated and edited by John Morris (Chichester, 1975), renders 'toll and team' attaching to sixteen houses belonging to Countess Judith (fol. 203a) as 'market rights'. This is an unjustifiably broad interpretation of the phrase, given the context.

Synopsis of Coinage

Figure 1 shows the number of coins, by reign, included in the study. These coins are listed in the catalogue of coins by type, moneyer and die combination. Where possible, the weight of the coins is recorded, indicating those affected by wear or disfigurement. Figure 2 shows the 'equivalent' reverse dies where the number of known surviving coins justifies such calculations by type and /or reign, using the formula⁹

total number of (known) coins × total number of reverse dies

total number of (known) coins minus total number of coins
uniquely representing a reverse die ('singletons').

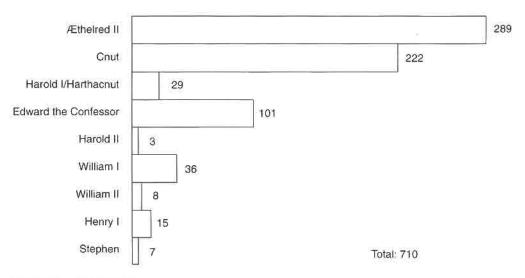


Fig. 1 Number of coins in study.

In Table 1 these calculations are compared with those made by Metcalf, relating the coins recorded in Mossop's die study of the Lincoln mint to the Lincoln coins recorded in the systematic collection at Stockholm by Hildebrand and in the Copenhagen sylloge, and applying the resulting relationship to the other mints so recorded. ¹⁰

Brooke, writing in *The Victoria History of the County of Huntingdon* in 1932, stated that 'the comparative scarcity of coins of Huntingdon prevents a satisfactory estimate of the number of moneyers employed'. Sufficient coins are now known to attempt this task. Figure 3 shows, from the number of moneyers at work in any one type, an estimate of the minimum complement of moneyers at different times. The number of moneyers at work together is calculated from those who were active in consecutive types and those with an unusual name, when there is a gap of only one or two types between their issues. A moneyer whose coins are known of only one type is discounted unless there is at least one moneyer for that type who was also active in the preceding and following type. When the type can be divided into, say, early and late output on the basis of weight or other criteria, it is possible to produce a more sophisticated calculation, and this may

⁹ See Stewart Lyon in H.R. Mossop, *The Lincoln Mint* (Newcastle upon Tyne, 1970), pp. 15–17, where he points out that the formula is likely to result in underestimates of die usage because it hypothesises equal output from known and unknown dies, whereas the number of unknown dies may exceed the estimate owing to their having been less extensively used. The formula was found to yield comparably useful results when assessed alongside various other methods by G.F. Carter in 'Comparison of methods for calculating the total number of dies from die-link statistics' in *Statistics and Numismatics*, edited by C. Carcassonne and T. Hackens (*Pact* 5, 1981), pp. 204–13.

D.M. Metcalf, 'Continuity and Change in English Monetary History', Part 2, BNJ 51 (1981), 52-90, at pp. 82-3.

¹¹ The Victoria History of the County of Huntingdon, (London, 1932, reprinted 1974), I, p. 122.

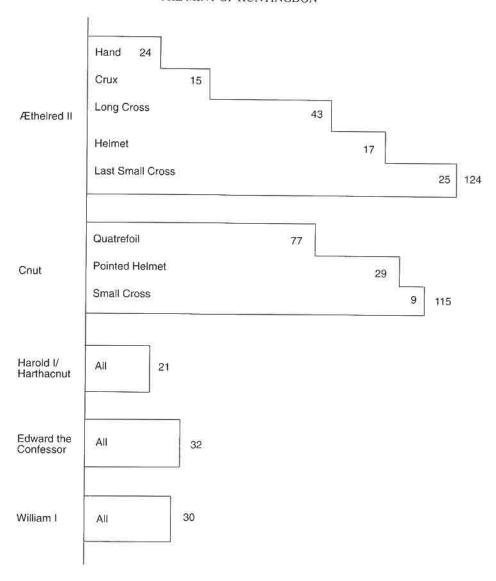


Fig. 2 Number of 'equivalent' reverse dies.

increase the estimated complement, especially when there are a number of moneyers only active in a single type. The effect of this will be seen in the Helmet type of Æthelred II and Quatrefoil type of Cnut, and has been reflected in the Figure. 12

The contribution of Scandinavian finds to our knowledge of Huntingdon coins is demonstrated by Table 2, showing the number of coins for the reigns of Æthelred II, Cnut and Edward the Confessor (up to and including the Small Flan type), derived from Scandinavian hoards compared with 'others'. The latter category includes not only coins known to have been found in England and elsewhere outside Scandinavia, but also coins of unknown provenance currently in such countries, some of which could, of course, have originated from Scandinavian hoards. The percentage of coins from Scandinavian hoards is thus likely to be understated. Despite this dominance, the 'Cnut' hoard (c.1993) of English origin, to be discussed below, alone accounts for almost thirty per cent of the coins of Cnut included in the catalogue of coins.

The coinage of Huntingdon will now be considered in detail by reign and type.

¹² See Tables 7 and 14.

TABLE 1: 'Equivalent' reverse dies at Huntingdon.

	Number	r of coins	Number of dies		
Reign/Type	Metcalf	Eaglen	Metcalf	Eaglen	
Æthelred II					
Hand	4	16	22	24	
Crux	6	37	19	15	
Long Cross	21	151	31	43	
Helmet	11	43	20	17	
Last Small Cross	17	42	28	25	
Sub-total	59	289	120	124	
Cnut					
Quatrefoil	25	94	40	77	
Pointed Helmet	33	88	27	29	
Short Cross	9	39	7	9	
Sub-total	67	221	74	115	
Harold I/					
Harthacnut	13	29	16	21	
Edward the Confessor (PACX to Small Flan)	9	38	12	20	
Total	148	577	222	280	

TABLE 2: Number of Huntingdon coins from Scandinavian and 'other' hoards.

Reign	Scandinavian hoards (%)		Other
Æthelred II	181	(63)	108
Cnut	116	(53)	105
Harold I/Harthacnut			
Harthacnut	18	(62)	11
Edward the Confessor ^a	12	(32)	26
Total	327	(62)	250b

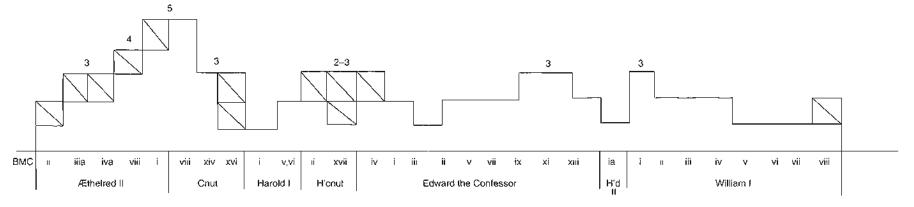
^a Figures relate to first four types only.

Æthelred II

In this study, the largest number of coins (289) and 'equivalent' reverse dies (124) are from the reign of Æthelred II, followed by Cnut (222 and 115 respectively). Table 3 shows the number of coins by type for the twelve moneyers minting under the Huntingdon signature during the reign. Only one of these, Osgut, bore an Old Norse rather than an Old English name. This, alongside the lack of Scandinavian place names in the area, may reflect the Saxon inhabitants acquiescing in Scandinavian rule rather than extensive Viking settlement in this part of the Danelaw. One or two moneyers appear to have supplied most of the coinage at any one time, with other moneyers playing a minor role. This phenomenon continues under Cnut.

^b Seventy-three coins (29%) of this total are from the 'Cnut' hoard (c. 1993).

Pauline Stafford. The East Midlands in the Early Middle Ages (Leicester, 1985), pp. 116–17.



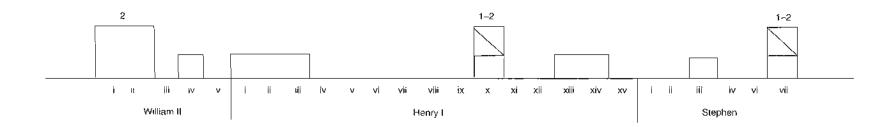


Fig. 3 Minimum complement of moneyers at Huntingdon.

TABLE 3: Huntingdon moneyers under Æthelred II.

Number of coins by type

							1
Moneyer	First Hand	Second Hand	Crux	Long Cross	Helmet	Last Small Cross	Cnut Quatrefoil
Ælfric	14	1	30	96			
Wulfgar	1						
Leofric			4	0	0	1	(?)
Osgut			3	52	8		
Eadwine				-3	1	3	43
Æthelstan					26	5	Yes
Cniht					1 6	TIES.	875
Sæwine					6	15 1	Yes
Ælfget						1 17	Yes
Ælfnoth Æthelweard						2	Yes
Manwine						1	(?)
unidentified					1	*	4.3
MIII MANIELLE ME	-						Total
Total	15	1	37	151	43	42	289
Number of							
O. dies	8	1	13	31	16	20	89
R. dies	11	1	13	39	15	19	98
R. dies		~					
(equivalent)	2	24	15	43	17	25	124
moneyers	2	1	3	3+	5+	7	12

Table 3 also shows the total 'equivalent' reverse dies for each type. The peak reached in the Long Cross type, also contributing half of the total of known coins from the reign, is doubtless responding to the call for tribute payments. The lower die usage at Huntingdon in the preceding Crux type contrasts with other mints in the Southern Danelaw and, presumably, reflects an unexplained lesser contribution to the geld at that time. A close analysis of the connection between tribute and geld payments and mint output is not productive given our uncertainty about the accuracy and completeness of the payments recorded in the Anglo-Saxon Chronicle and the accurate dating of the coin types.

As the reign progressed, the minimum number of moneyers in office together at Huntingdon rises from two at the beginning to four in the Last Small Cross type. In spite of this, the level of activity measured by equivalent reverse dies slackens in the Helmet and Last Small Cross types. This decline does not appear to be imputable to statistical bias arising from the smaller number of surviving coins.

¹⁴ D.M. Metcalf, 'The Ranking of the Boroughs: Numismatic Evidence from the Reign of Æthelred II', in Æthelred the Unready, edited by David Hill, BAR British Series 59, (Oxford, 1978), 159–212, at p. 212.

The 'Hand' types (BMC iia, d; Hild. B1,2) yield only sixteen coins of Huntingdon. Of these, fourteen are First Hand (BMC iia) coins of Ælfric – who also provides the only Second Hand (BMC iid) coin known - and one is of the moneyer Wulfric. No examples of Benediction Hand (BMC iif, Hild. B3) have so far come to light. With this modest sample it is unsafe to try to draw firm conclusions. Nevertheless, from the proportion of 'singletons' (Ælfric's fifteen known coins being struck from eleven different reverses) it is clear that we have a very incomplete picture of the dies used. Lyon's argument that Second Hand was not a distinctive issue from First Hand also appears to be supported.15 The Second Hand coin weighs 1.26 g, compared with an average/median for Ælfric's First Hand output, using obverses A to F, of 1.58 g. This suggests that it was struck late in the 'Hand' period. Only one of Ælfric's First Hand coins weighs lighter than this (1.21 g) and is also conspicuous as the only specimen from Huntingdon with a round sleeve on the reverse (dies Gm). This feature is identified with a Southern (London ?) die-cutting workshop, whereas the remaining coins all have a square sleeve identified with an East Anglian (Norwich?) workshop.¹⁶ At other times Huntingdon moneyers appear to have resorted to London for dies to strike light (late) coins, which may have arisen as provincial workshops ceased operating before the introduction of a new coin type. The sole coin of Wulfgar is also relatively light at 1.39 g but, so far, no coins have been discovered of the following Crux type in his name.

The two First Hand coins struck from dies Ei and Ej merit comment. Any suspicions aroused by the blundered reverse of Ei (ELFHIC M-O HVNTANN) are assuaged by the use of the same obverse with an impeccable reverse die (Ej). The latter coin was one of a number of Huntingdon coins of various reigns stolen from the Norris Museum at St Ives in 1964, which the malefactor then set about selling. Seabys were offered some of them and were told that they had been found by the vendor's grandfather at Hemingford Grey, a village close to Huntingdon. Seabys ticketed the coins accordingly. However, suspecting the explanation, Seabys made enquiries as a result of which the coins offered to them were restored to the museum. The tickets still remain with the coins to divert those who know the circumstances and ensnare those who do not into believing a spurious provenance. Before the theft, in 1958, Christopher Blunt had visited the museum and photographed its Huntingdon coins. From the plates it appears that fourteen coins were still missing after Seabys' intervention. Twelve of these suddenly surfaced in the Glendining sale of 11 October 1993 and were duly withdrawn and returned to the museum, leaving only two coins unaccounted for.¹⁷

Bill Lean has drawn the author's attention to Oswig at the neighbouring mint of Bedford using the First Hand obverse A of Ælfric. As Oswig's coin, from the Castle Street (2) hoard, Dublin, was struck from rusty dies, we may presume that he took the die over from Ælfric. A large fragment from Ælfric's output of dies Aa was in the Castle Street (1) hoard. This may be a coincidence, rather than indicating that the two moneyers were operating in tandem, because this fragment is not pitted like Oswig's example. So far, only one other example has been identified of the same obverse die being used at Huntingdon and at a neighbouring mint, involving Cambridge in the Helmet type of Æthelred II. The transfer (or sharing) of dies between moneyers at Huntingdon is almost equally rare, found to date only in the Helmet and Last Small Cross types of Æthelred II and late in the reign of Edward the Confessor. The incidence is greater of obverse dies being used at Huntingdon and mints further afield, especially in the Long Cross type of Æthelred II, and this apparent anomaly is discussed below.

¹⁵ Stewart Lyon, 'Some problems in interpreting Anglo-Saxon coinage', Anglo-Saxon England 5 (Cambridge, 1976), 173-224, at p. 200.

Michael Dolley and Tuukka Talvio, 'The Regional Pattern of Die-Cutting Exhibited by the First Hand Pennies of Athelred II Preserved in the British Museum', BNJ 47 (1977), 53–65, at pp. 59, 63.

¹⁷ SCBI South-Eastern Museums 1112 and 1121. On the loss and recovery of the coins see SCBI South-Eastern Museums, pp. 13–14. NCirc (February, 1994), 9, where David Symons reviews the sylloge and NCirc (April, 1994), 106–7, a letter from the author where a typographical error shows the date of the Glendining sale as 1992 instead of 1993.

Crux type

In the standard Crux type, (BMC iiia; Hild. C) Ælfric employed two pairs of obverse dies with single reverses (ADa, BEc). The fourteen intact coins struck from these dies have a weight spread between 1.62 g and 1.48 g. The average and median weight of these coins is 1.57 g which is conceivably the standard to which they were struck. Since, however, six of the coins weigh between 1.62 g and 1.60 g, and a further six between 1.55 g and 1.52 g, it is just possible (although unlikely) that the coins were struck with remarkable precision to two separate weight standards. Petersson identified more than one weight standard in the type, but he was probably referring to the weight differences between the standard and light issue about to be considered. ¹⁸

A distinct group of Crux pence (Gm, Ho, Iq, Js) was struck by Ælfric on perceptibly smaller flans and was markedly lighter, in the range 1.28 g–1.01 g. All the recorded Crux coins of the moneyers Leofric and Osgut are similarly light, between 1.32 g and 1.16 g. The dies used are stylistically similar to those of the heavier coins, if less neatly executed. The king's name is rendered as EDELRED on obverse J used by Ælfric and the mint town usually reads HVNTA or NVNTA rather than HVNT, which is invariably found on Ælfric's obverses in the standard issue. Only one of the coins has the sceptre intercepting the drapery (Ælfric, J) and none the back-swept hair associated with the variety Hildebrand designated as 'Ca' and known as Small Crux. ¹⁹ That the coins were struck late in the Crux issue is supported by the appearance of Osgut, who also struck in the next two types but is unknown in the preceding Hand issues. From the surviving coins of the other moneyer, Leofric – four light Crux and one Last Small Cross – the pattern of his career is less clear.

No differentiation is found in the distribution of heavy or lighter weight coins of the Crux type between the Scandinavian hoards and 'other' coins.

Long Cross type - Die usage

More coins of the Long Cross type of Æthelred II (BMC iva; Hild. D) are known from Huntingdon than for any other type, although the number of surviving dies and estimated 'equivalent' reverse dies are greater in the Quatrefoil type of Cnut. Both Ælfric and, to a lesser extent, Osgut were active moneyers, whereas the only other one known, Eadwine, is only represented by a single reverse used with three separate obverses. Ælfric uses one reverse with two obverses (KLv) and, in the subsidiary Long Cross variety, 20 one of his reverses with three obverses (ABCa), and Osgut one of his with two obverses (ABa). In the standard issue Ælfric uses three reverses (lmn) with obverse E but one of them (1) also with obverses F and G. Remarkably, obverse F has been dielinked to a Scandinavian reverse, suggesting that at some stage it fell into Viking hands. The same fate appears to have befallen Ælfnoth's dies Aa in the Last Small Cross issue of Æthelred II. Otherwise, both Ælfric and Osgut normally appear to have used an obverse with one or more reverses, up to four (Ælfric, Bcdef, Hiopq) or five (Osgut, Dfghij). One of Ælfric's group of three reverses (Cghi) is linked to another group of four (Hiopq), whereas Osgut has two obverses used interchangeably with two reverses (ABab) and one reverse common to a set of three and six dies (Cef, Dfghij). The evidence thus points to great fluidity at this time in the arrangements for issue and use of dies at Huntingdon. This is reinforced by the instances where obverse Long Cross dies of Ælfric and Eadwine were also used by moneyers at other mints. Those so far identified are set out in Table 4 and referenced in the catalogue of coins. The author is grateful to Bill Lean and Stewart Lyon for the information contained in the Table.

¹⁸ H. Bertil A. Petersson, 'Coins and Weights. Late Anglo-Saxon Pennies and Mints, c.973–1066', Studies in Late Anglo-Saxon Coinage, edited by Kenneth Jonsson, Numismatiska Meddelanden xxxv (Stockholm, 1990), 209–353, at p. 227.

See B.H.I.H. Stewart, 'The Small Crux Issue of Æthelred II', BNJ 28 (1957), 509-17.

²⁰ See Veronica M. Smart, 'A Subsidiary Issue of Æthelred's *Long Cross* Type', *BNJ* 34 (1965), 37–45. In the present paper the issue is referred to as a variety, representing a late regional die-cutting style.

TABLE 4: Æthelred II, Long Cross type. Obverse die links between Huntingdon and other English mints.

Huntingdon	Obverse	Other	
Moneyer	die	Mint(s)	Moneyer
Ælfric	1,	Rochester	Eadwerd
	J	1967	2.55
	J K	London	Æthelweard
		(0)	Eadmund
		W	Godman
		0.000	Heawulf
	D	Southwark	Eadwine
	(subsidiary issue)		
Eadwine	A	London	Leofnoth
	В	14	Eadric (or
			Godric)
	C	Buckingham	Ælfwig
	· ·	Hertford	Godric
Osgut		75 APC	=-

Sharing of obverse dies between moneyers at different mints could have arisen either by transfer of the dies from one centre to another, or from the moneyers operating, exceptionally, from the same workshops. The pattern of use points strongly towards the latter. Two obverses were shared by Ælfric with Eadwerd of Rochester. Another obverse was shared between Ælfric and four separate London moneyers. The obverse thus employed (K) was combined with Ælfric's reverse v, itself used (as far as is known) exclusively with two obverses (KL). Most significantly of all, Eadwine used a single reverse die with three obverses shared respectively with two London moneyers (AB), and one each from Buckingham and Hertford (C). This suggests that these moneyers may all have been operating at that time from London and drawing upon a pool of obverses for use with their own reverse dies. Combining resources was perhaps the most expeditious way to convert locally collected bullion into coin to meet pressing geld commitments. None of the fourteen coins struck from these obverses weighs more than 1.37 g.

Long Cross type – Weight standards

Taking coins struck from individual die pairings and die-linked coins together as distinct groups, the weight ranges within which they were struck fall into relatively narrow bands, with the exception of one pairing of Ælfric Aa with an exceptionally heavy coin (1.80 g). Another pairing Ho has an apparently maverick spread between 1.58 g and 0.97 g but all the coins weighing less than 1.46 g are either corroded or fragmentary. Obverse die B of Ælfric is especially informative. The twenty-two known coins are used with four reverse dies (cdef). The average weights of intact coins struck from these reverses are closely similar: c (1.65 g: 11 coins), d (1.62 g: 5 coins), e (1.64 g: 3 coins) and f (1.57 g: 1 coin). More importantly a horizontal neck flaw develops during the use of the obverse and the spread and average weights correspond closely between the coins struck before and after this flaw has developed:

	No. of coins	Average weight (g)	Spread (g)
Pre-flaw	6	1.65	1.71 - 1.57
Post-flaw	14	1.63	1.72-1.53

This suggests that the twenty coins were all struck to the same standard of approximately 1.63 g or 1.64 g with outer limits of deviation arising in the sample of 0.08 g (5%) above and 0.11 g (7%) below the standard. In reverse d a horizontal flaw also develops, and this results in a similar snapshot, the sole unflawed coin weighing 1.65 g and the four flawed coins having a spread of 1.68 g–1.53 g and an average weight of 1.62 g.

Since the weight range of die-linked coins from Huntingdon in the Long Cross issue is relatively narrow it is possible, by plotting the spread of weights and calculating the average and median of each group, to arrive at the likely standard to which the coins were struck. This exercise is based on the rational assumption that the small resulting deviations were not the reflection of an intricate manipulation of weight standards. The raw data is set out in Table 5 and supports the operation at Huntingdon of three standards during the Long Cross issue at approximately 1.63 g, 1.51 g and 1.30 g, with a deviation from the median value of + or - 6%. Given the level of accuracy to which the mint workers were capable of operating, standards with as little as a 0.12 g difference were sufficiently differentiated. Petersson also concluded that more than one standard applied at Huntingdon in the Long Cross as well as the Crux type. 21

TABLE 5: Æthelred II. Long Cross type. Weight analysis.

50	2	as a a son	0	Weight(g)	
Moneyer	Dies	Number of coins	Average	Median	Spread
Ælfric	Aa	6	1.67	1.67	1.80-1.57
	Bcdef	20	1.64	1.66	1.72 - 1.53
	Cghi 7	3	1.56	1.56	1.60 - 1.52
	Dj	(1)	1.51	1.51	1.51
	Elmn]	6	1.46	1.45	1.51-1.43
	FGI	3	1.36	1.36	1.38 - 1.34
	Hiopq	10	1.52	1.52	1.58-1.46
	Irs	3	1.23	1.32	1.35 - 1.02
	Jt	2	1.33	1.33	1.34-1.32
	KLv	2 6	1.30	1.31	1.37 - 1.14
(subsidiary)	ABCa	17	1.30	1.28	1.43-1.18
N8 8≅45€	Dg	1	1.33	1.33	1.33
	Eij	1	1.30	1.30	1.30
	Fk	1	1.25	1.25	1.25
	Gm	2 2	1.11	1.11	1.16-1.06
Eadwine	A(B)Ca	2	1.18	1.18	1.34-1.02
Osgut	ABab	13	1.66	1.65	1.80~1.54
5	Cef	7	1.55	1.55	1.70-1.40
	Dghfi	18	1.41	1.41	1.60-1.26
	Ek	1	1.28	1.28	1.28
	Fm	2	1.18	1.18	1.30-1.06
(subsidiary)	Aa	1	1.30	1.30	1.30
6 8500	Ce	1.	1.33	1.33	1.33

Long Cross type – Additional symbols

In the Long Cross type special additional symbols make their appearance on certain Huntingdon coins. These are in the form of pellets added to a sector of the reverse cross. They are only found on coins of Osgut, both in the standard and subsidiary variants. One reverse of Osgut (k) shows the pellet within an annulet. As the symbols occur in the same position on each coin struck from the same die and protrude from the surface of the coin, the feature was clearly engraved on the die itself. The absence of any coins from such dies without pellets also suggests that the dies were issued with the feature and not modified after receipt at the mint. No satisfactory explanation has been given for such symbols. They could have been used to signal some special physical attribute of the coins themselves or a peculiarity in the arrangements under which the coins were struck or issued. The possibility of their being a decorative whim of bored engravers must be discounted.

²¹ Petersson, 'Coins and Weights', as in n. 18, p. 227.

The most tempting explanation is that the symbols signify coins struck at an abnormal weight, logically (but not inevitably) lighter than the standard. They could also indicate abnormal purity or that the bullion had not been assayed because, for example, of the urgency to strike currency to meet tribute payments. In such cases, the purpose of the symbols would be to absolve the moneyer from future censure for deviating from the standard.

Unfortunately, to the best of the author's knowledge, no metallurgical analysis has been carried out on pelleted Huntingdon pennies. On the question of weight, combined use by Osgut of pelleted and unpelleted reverses with the same obverses in the standard issue enables weight differences (if any) to be readily identified. The combinations are obverses AB with reverse a (pelleted) and b (unpelleted); C with e (pelleted) and f (unpelleted) and D with ghf(j) (unpelleted) and i (pelleted). The number of intact coins, and their average, median and spread of weights, are set out in Table 6. This shows that the weight variations for pelleted and unpelleted reverses used with obverses A and B were negligible, but with a pelleted reverse providing the heaviest coin (1.80 g). Again, although the number of coins is small, no discernible differences are apparent in the use of obverse C. With obverse D the results again are statistically comparable, although here the pelleted coins are marginally lighter than the unpelleted. The weight spread (1.60 g-1.26 g) in the use of obverse D suggests that it may have been deployed to strike coins at successive weight standards. The same may also be true of obverse C. The conclusion from the sample studied must be that at Huntingdon, at least, the pellet marks in the Long Cross type were not indicative of weight manipulations. Examples occur of pellets in each quarter of Osgut's reverses, but there are no obvious differences to suggest that the choice of quarter had significance.

TABLE 6: Æthelred II. Long Cross type, standard issue. Weights of pelleted and unpelleted coins of Osgut.

<i>Q</i> .	R^a	Number of coins	Average	Weight (g) Median	Spread
AB	a*	8	1.68	L.64	1.80-1.60
	b	5	1.63	1.65	1.69-1.55
C	e*	6	1.55	1.56	1.70 - 1.40
	f	I	1.55	1.55	1.55
D	fghi(j)	14	1.43	1.42	1.60 - 1.28
	i*	4	1.37	1.32	1.56-1.26

a Pelleted reverses are asterisked.

The question should be asked whether Osgut's pelleted dies were being used by the more active moneyer, Ælfric. The answer would appear to be not, on two counts. First, pelleted reverses are found die-linked to unpelleted reverses of Osgut. Secondly, none of his pelleted reverses is found die-linked with obverses used by Ælfric.

Using Mossop's die study of the Lincoln mint for comparative purposes, ²² eight of its sixteen Long Cross moneyers used reverses with added symbols. These are predominantly in the form of a pellet in the second quarter, but the moneyer Dreng also has the letter D in the third quarter of one die and a small cross in the second quarter of two others. A similar cross is encountered in the third quarter of reverses inscribed with the names of Æthelstan and Godleof at Huntingdon in the Quatrefoil type of Cnut, to be discussed below. As at Huntingdon, there is nothing to suggest that the symbols at Lincoln were weight related. The weight spread of thirty recorded coins, excluding those of Wulmær considered not to be of English work, ranges from 1.58 g to 1.07 g, giving a wider spread at the lighter end than at Huntingdon.

In conclusion, the symbols appear (subject to metallurgical tests) to have some unidentified administrative significance rather than to refer to the physical characteristics of the coins. Pellets

²² Mossop, The Lincoln Mint, as in n. 9, Plates VIII-XVI.

or other symbols also occur at Huntingdon in the Helmet type of Æthelred II, the Quatrefoil and Pointed Helmet types of Cnut and the Trefoil – Quadrilateral and Expanding Cross types of Edward the Confessor. These are dealt with under those types since it should not be assumed that the meaning of such symbols is constant at different periods.

Long Cross type - Comparison of the standard issue and subsidiary variant

The subsidiary variant at Huntingdon displays characteristic attributes beyond the angular bust and the light weight shared by presumed late coins struck with standard obverses. Most of the obverses of Ælfric and Osgut in the standard issue read REX ANGLO, whereas in the subsidiary variant the inscription is shorter and, for Ælfric's dies, sometimes irregular: REX AIG (obverse G) and RE AIGO (obverses ABE), the latter reading accompanied by crude, thug-like styles of bust. Another anomaly is the use of D instead of D in the king's name. Irregularities are also occasionally found in the standard issue, however, one obverse of Ælfric reading RE+ ANGL, with a crude accompanying bust (E) and two of Osgut reading RE+ ANGO and RE+ ANG (D and F respectively). Virtually all the reverses, whether of the standard issue or subsidiary variant, render the mint town as HVN(T), often with a quixotic N instead of the initial letter H. Osgut, however, uses one subsidiary reverse reading VNTD (a), and this is matched by a die of the same reading in the standard issue (k). The only known reverse of Eadwine reads uniquely, but logically, HVNTE. With the possible exception of Osgut's die D, none of the standard dies with irregular characteristics is found at the highest weight, suggesting that deviations from the REX ANGLO/NVNT norm gradually crept in during the currency of the type, affecting alike the standard issue and subsidiary variant.

Helmet type

Although only forty-three coins are recorded at Huntingdon for the Helmet type of Æthelred II (BMC viii, Hild. E), the sixteen obverse and fifteen reverse dies appear to represent substantially, if not entirely, the die usage in that type. The 1:1 ratio of dies is in marked contrast with the preceding issue. The mint's activity, measured by estimated reverse dies, declines to forty per cent of the level in the preceding type, despite an increase in the minimum number of moneyers concurrently at work. Æthelstan replaced Ælfric as the leading moneyer, and may have had simultaneous access to a number of the obverse and/or reverse dies set out in Figure 4.

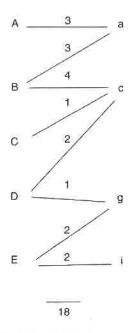


Fig. 4 Æthelred II, Helmet type. Æthelstan die-chain, and number of coins.

Helmet type - Weight standards and complement of moneyers

All except two coins in Æthelstan's chain A–E are in the weight range 1.51 g–1.40 g (average 1.45 g) whereas those struck from Ei weigh 1.28 g and 1.27 g respectively. This points to a change in weight standard late in the chain. This hypothesis is supported by the other recorded coins. Æthelstan himself struck two coins from dies Fk at 1.49 g and 1.48 g respectively, which should perhaps be placed at the beginning of his output. Both Osgut (Aa) and Sæwine (Aab) also struck to a mean weight of 1.43 g/1.42 g. At the lower weight Osgut struck a coin from dies Cc weighing 1.29 g as did Eadwine (Aa). The other die combination known for Osgut (Bc) includes one coin recorded as the heaviest in the type, at 1.59 g. This may be a maverick striking, rather than an indication of a change in standard during the life of the die, as three other coins struck from the same reverse, but using two obverses (BCc) average 1.27 g.

Importantly, Æthelstan's free-standing dies Gm show pellets in the first and third quarters of the reverse cross. The three known coins weigh 1.29 g-1.24 g (average 1.27 g) both supporting a standard at that level and militating against the hypothesis that the pellets signified output below the normal weight standard in the Helmet type.

The evidence thus points to an initial weight standard of about 1.45 g, falling to around 1.29 g–1.27 g. In addition there are two coins of Æthelstan (Ho) struck at 1.19 g and 1.17 g respectively, another (Iq) at 1.16 g and the sole coin of Cniht at 1.12 g. Die H is very unusual in the Huntingdon series in that it was also used by Osgut (as die C) to produce a coin at 1.29 g.²³ Given that Osgut is not known after the Helmet type, the likelihood is that when he ceased operating (in abnormal circumstances?) his die was taken over by Æthelstan and that the late, light coins just referred to represent a second reduction in the weight standard. Insufficient coins have so far come to light, however, to pinpoint the actual standard. Metcalf identified a peak at just over 1.4 g in the type but with lower standards detectable 'or suspected in the easterly shires as usual'.²⁴

With a framework of three standards it is possible to obtain a clearer idea of the number of moneyers in office together, as Table 7 demonstrates. Without subdividing the type in this way the complement cannot be safely numbered beyond two, as in the preceding Long Cross type.

	Long		Helmet		Last
	Cross	Early	Mid	Late	Small
Moneyer		(1.45 g)	(1.28 g)	(± 1.17 g)	Cross
Æthelstan		+	+	(#	4
Cniht				4	
Eadwine	a t	0	+		
Osgut	1744	+	+		
Sæwine	×4	+:	O	O	+
Complement	:=	4	4	3	12

TABLE 7: Æthelred II, Helmet type. Complement of moneyers.

Helmet type – Links with Cambridge mint

In the Helmet type there are two clear links between Huntingdon and the neighbouring mint of Cambridge. First of all, one of Osgut's obverses (B) was also used by the Cambridge moneyer

²³ Other instances occur in the Last Small Cross issue of Æthelred II (Æthelstan obverse A, Sæwine B) and under Edward the Confessor (see Figure 6).
24 D.M. Metcalf, An Atlas of Anglo-Saxon and Norman Coin Finds, c.973–1086 (London, 1998). p. 128.

Leofsige.25 The state of the striking and weight (1.10 g) of Leofsige's example indicates that the die passed to Cambridge late in the issue, possibly again when Osgut ceased operating. Secondly, a moneyer named Cniht was active in the Helmet and Last Small Cross types (and beyond) at Cambridge. Given the rarity of his name, it is virtually inconceivable that they could be different persons. The light weight (1.12 g) of the sole Huntingdon coin makes it clear that his sojourn at Huntingdon was an interruption or extension to his activities at Cambridge. Maybe he took Osgut's die B back with him. Another possible link exists through the moneyer Eadwine, known at Huntingdon from three coins in the Long Cross issue and from one coin in the Helmet issue. A moneyer of the same name was active in Cambridge in the same issues and could conceivably be the same person, since the name is not that common. A like possibility could be argued, if less forcibly, for the moneyer Ælfric who was active at Cambridge in the Crux and Long Cross issues, with a namesake at Huntingdon from First Hand through to Long Cross.²⁶ Ælfric was a prolific moneyer at both mints in the Crux issue, Ælfric the pre-eminent moneyer at Huntingdon in the Long Cross issue and Eadwine in the Long Cross issue at Cambridge. This could imply that these men were the 'professionals' amongst the local fraternity of moneyers at the time and thus in demand and capable of fulfilling a role at more than one mint in an area, as needed. Such correspondence of names between the two mints does not otherwise so clearly occur other than in the reign of Edward the Confessor, so the possibility of it being a coincidence - with the exception of Cniht – should not be discounted.

Helmet type and Viking attacks

The confluence at Huntingdon of a number of unusual events in the Helmet issue – obverses passed from moneyer to moneyer, or mint to mint, the loan of a moneyer, and very light coins – may be more than chance and symptomatic of disruption in the smooth running of the mint. The Anglo-Saxon Chronicle records in 1010 the sacking of large areas, including 'half of Huntingdonshire'.²⁷ The destruction of Cambridge and Thetford and the presence of the Danish Army at nearby Tempsford are specifically recorded. No mention is made of Huntingdon as such but it is hard to imagine that the town escaped the Viking swords and torches. To attribute the unusual occurrences as the outcome of the attack on Cambridge and Huntingdon (or Cambridge alone) must be speculative, but the author knows of no other circumstances in the Huntingdon coinage of Æthelred II which could so clearly point to such an upheaval. However, for this association to be valid, the dating of the Helmet type would have to be extended until at least 1010, at variance with other evidence for the introduction of the abortive Agnus Dei (BMC xi, Hild. G) and Last Small Cross types in c.1009.²⁸

Helmet type - Design and execution

As with the Long Cross issue, the obverse dies of the Helmet type show considerable disparity in the skills of design and execution. Some of Æthelstan's in particular are crudely conceived and allied to unusual or irregular legends. The king's name may begin with ED instead of ÆĐ (dies B,C,D,E) and the abbreviation of the country name be strangely expressed as A[L]O (die C), and EIGO (dies D,E). However, the extensive die-linking in Æthelstan's output associates these runts with other offspring of impeccable pedigree, to dispel doubts about acceptance of these coins as official products of the mint. Furthermore, the reverses appear beyond suspicion. The mint name

²⁵ Kenneth A. Jacob, 'The Mint of Cambridge', Part I, SCMB (February 1984), 34–43, at p. 38. See Baldwin auction, 2 May 1996, 424 (illustrated). Coin bequeathed to the Fitzwilliam Museum, Cambridge.

²⁶ Jacob was unable to identify any obverse die links of Eadwine or Ælfric between the two mints amongst the coins of Cambridge known to him and of Huntingdon to the author in 1983.

²⁷ The Anglo-Saxon Chronicle, as in n. 2, pp. 140-1.

²⁸ C.S.S. Lyon, 'The Significance of the Sack of Oxford in 1009/1010 for the Chronology of the Coinage of Æthelred II', *BNJ* 35 (1956), 34–7. Michael Dolley and Tuukka Talvio. 'The Twelfth of the Agnus Dei Pennies of Æthelred II', *BNJ* 47 (1977), 131–3.

receives varied treatment, all of Æthelstan's reading HV (or NV) with the exception of one, rendered as VNT. HVNTA is found on coins of Eadwine, Osgut and Sæwine. Osgut also uses VNTD and Cniht (the visiting moneyer) the most explicit reading, HVNTAD.

Last Small Cross type

In the Last Small Cross type (BMC i, Hild. A) the number of coins in the study (forty-two) is similar to the preceding type and, although the known moneyers increase from five to seven, the minimum complement of moneyers remains at four. The surviving singletons, compared with two or more coins struck from the same dies, signal that a greater number of reverse dies were in use: twenty-five 'equivalent' reverse dies, as against fifteen in the Helmet issue, but with the recorded reverses again not exceeding the total known obverses. This recovery in activity still falls far short of the level attained in the Long Cross issue. It is strange that a lesser demand for coinage in both the Helmet and Last Small Cross types should have been met by a greater complement of moneyers. The explanation may be that demand for their services was sporadic but intense when it arose.

Last Small Cross type - Weight standards

The under-representation of dies, deriving from a similar number of coins, makes it more hazardous to calculate the likely weight standards in use at Huntingdon in the Last Small Cross type. This is compounded by the greater spread of weights evident from those coins which do survive. The most widely represented die pairing (Ælfnoth, Aa) has two coins averaging 1.74 g and four coins averaging 1.28 g, clearly representing distinct standards. As will be seen from the catalogue of coins, these dies appear to have eventually fallen into Scandinavian hands. The die chain Æthelstan (Aa)/Sæwine (Aa, Ba) - where die A of Æthelstan is the same obverse as die B of Sæwine – supplies eight coins. Seven of these are within the weight range 1.80 g–1.60 g (average 1.70 g), but the eighth coin, at 1.51 g, hints at an intermediate standard between those inferred from Ælfnoth's dies Aa. Æthelstan's dies Bc, with two coins weighing 1.45 g (average) may also be the foundlings of this standard, as may be the single coin of Æthelweard (Aa) at 1.54 g. At the lower standard there are seventeen coins ranging between 1.38 g and 1.24 g, with an average of 1.29 g. This leaves, as is observable with earlier types, a few coins at still lower weights. There are five of these ranging from 1.19 g to 0.96 g, but as they are all struck from uniquely represented die combinations no conclusion can be drawn on whether they reflect one or more further reductions in the standard.

On the material available, the following tentative conclusions may be drawn. At least three weight standards were in use in the Last Small Cross type, approximating to 1.70 g, 1.50 g and 1.30 g. These weights, if correctly deduced, are markedly higher than those applied in the Helmet type and represent a return to the levels seen in the Long Cross issue. The middle weight may have been of short duration since only four of the forty-two coins appear to have been struck to this standard, and none has (so far) come to light from Ælfnoth's die Aa, used at the two outer standards. The lightest known coin (Sæwine, Iq) at 0.96 g has a blundered reverse, reading SAEPNNE MON HVHET.

Last Small Cross type - Sources of dies

In 1958 Dolley, with his customary astuteness, used the coins in the Stockholm systematic collection, as catalogued by Hildebrand, to classify the busts of the Last Small Cross type.²⁹ He identified nine different styles issuing from seven different die-cutting centres, whilst voicing the possibility that 'a number of "Eastern" coins' could have been issued from London rather than

²⁹ R.H.M. Dolley, Some Reflections on Hildebrand type A of Æthebred II, Antikvariski arkiv 9, (Lund. 1958). His work has been revised and refined by Stewart Lyon, 'Die-Cutting Styles in the Last Small Cross Issue of c.1009–17 and some Problematic East-Anglian Dies and Die-Links', BNJ 68 (1998), 21–41.

presumably Norwich or Thetford, where the style was otherwise most encountered. His main findings have been generally followed in subsequent studies of the Last Small Cross type. At the most mundane level it is not always easy to apply the classification to individual coins. Dolley himself gave Hild. 1377 (Æthelstan Aa) to the 'Northern A' style, but Hild.1393 (Sæwine Ba) to 'Southern B', although both coins were struck from the same obverse. More generally, the conclusion that, for example, the five moneyers he considered at Huntingdon drew their fourteen sets of dies from at least five different centres seems to call for scrutiny. Were the moneyers free to go where they wished for their dies? Presumably not, because otherwise they would all have used the nearest convenient die-cutting centre. If they were directed to particular centres, how was this determined? Was a moneyer's centre constant or did it change? And if it did, why and how was the change communicated? It all begins to appear unbelievably complicated.

Table 8 shows Dolley's allocation, by bust, of the Huntingdon coins in the systematic collection and the author's allocation of the larger number of dies in the present study. For comparison, Dolley's allocation of coins for the neighbouring mints to Huntingdon is also shown.

TABLE 8: Æthelred II, Last Small Cross type. Sources of dies at Huntingdon and neighbouring mints.

Mint	London	Northern A	Northern B	Southern A	Southern B	South Western	Western	South Eastern	Eastern (?)	uncertain
Huntingdon (Dolley)	3	4	ı		2	ı				2
(Eaglen)	5	7	1		5	(1)			(1)	
Bedford	2	2			1					
Cambridge	9	3	2		1				11	J
Northampton		11			1					i
Stamford	3	42	19							

In order to see how the arrangements may have affected individual moneyers, Table 9 shows each of the obverse dies used by the moneyers at Huntingdon, classified by bust style according to Dolley's study as refined and revised by Lyon, in 1999, set against the weight standards (as proposed above) at which each die was apparently brought into use.

TABLE 9: Æthelred II, Last Small Cross type. Huntingdon moneyers' sources of dies (obverse).

Moneyer	Early	Mid	Late
	(1.70g)	(1.50g)	(1.30g-)
Ælfget			London (1)
Ælfnoth	Winchester/	Lincoln (1)	Lincoln (3)
	Exeter (1)		
Æthelstan	Winchester (1)		Lincoln (1)
Æthelweard		Lincoln (1)	
Leofric	Winchester (1)		
Manwine			London (1)
Sæwine	Winchester (2)		Lincoln (2)
			London (3)
			Exeter (1)
			Norfolk (1)
All	Winchester (5)	Lincoln (2)	London (5)
			Lincoln (6)
			Other (2)
			• • •

Number of dies shown in parentheses.

On this analysis the complexity of the arrangements begins to evaporate. At the outset all the dies so far coming to light were collected (or delivered) from Winchester, including the work of a die-cutter perhaps later associated with Exeter (Ælfnoth A), and in the middle period from Lincoln. Only in the late period, represented by thirteen of the twenty dies, is the picture more complicated, with London assuming equal importance with Lincoln as a provider, and apparently obverses cut at Exeter and a Norfolk centre being deployed. Of the moneyers only Sæwine appears to have used more than one die-cutting centre, during the latter part of the issue. Dolley's scenario is thus more credible than at first sight. It is certainly more convincing than the hypothesis that a group of die-cutters based, say, at London were engaged to cut dies predominantly, but not exclusively, for a given range of mints. It still leaves a puzzle as to why moneyers operating from or close to a recognised die centre should have drawn their dies from more distant places rather than their own doorsteps unless, for example, the resident die-cutter had become ill or died.

During the type the copulative ON begins to be used instead of MO(N). The change seems to be mainly associated with dies engraved at Winchester and Exeter used to strike heavy coins, with the old style MO(N) continuing to be used elsewhere, except for light/late coins where Lincoln obverses are combined with ON reverses of East Anglian style. The reverse dies linked to the Southern style bust (Winchester A) have the fullest mint designations: HVNTANDV and HVNTANDVN.

Last Small Cross type - Die links

At the beginning of the issue Æthelstan (A) and Sæwine (B) struck coins from the same obverse and the latter appears to have retained the die to strike a coin at the intermediate weight standard (1.51 g). Sæwine, the most active moneyer later in the issue, also used an obverse (H) found combined with a reverse of Ælfwig of London and Brantinc of Sudbury. Obverse H is of 'Norfolk' style and the circumstances of its being shared may explain what is otherwise an unknown style of bust at Huntingdon in this type. Similar circumstances may also explain the use of an 'Exeter' style bust by Sæwine (G), although to date no die links to moneyers at other mints have been identified. A light coin (1.14 g) of the moneyer Ælfget of Huntingdon is known from a single coin dielinked to the London moneyer Godwine. These occurrences, allied to multiple sourcing of dies, may again point to disturbed times upsetting the normal pattern of activity at the mint.

Cnut (1016-1035)

Table 10 shows the number of coins by type known for the twenty moneyers recorded as operating at Huntingdon during the reign of Cnut. Two of them, Færthen and Thurcetel, bear Old Norse names.

Quatrefoil type – Impact of 'Cnut' hoard (c.1993)

The Quatrefoil type (*BMC* viii: Hild. E) provides the second largest sample of Huntingdon output by type with ninety-four coins from twelve moneyers. The number of coins has been swelled to almost double those previously recorded by examples appearing on the market in the UK and abroad from 1993 onwards. They have brought to light Æthelstan as a new moneyer for the type.³⁰ These newcomers are often in extremely fine condition and mostly bright from cleaning, although some appear to have been toned. They clearly share a common provenance. Acquaintances who have had the opportunity to inspect batches of the coins concur that the representation of mints points to a hoard assembled in the Cambridge area, possibly containing as many as 10,000 pieces. The majority are from the reign of Cnut, with a small proportion from the Last Small Cross type of Æthelred II. For want of better information, this paper refers to the coins as from the 'Cnut'

M The Harr hoard (1894), contained a cut half penny of Æthelstan, now in Berlin, reading JAN M/HVN, which has hitherto been attributed incorrectly to the moneyer Man. See catalogue of coins, no. 130 (3).

TABLE 10: Huntingdon moneyers under Cnut

	Number of coins						
Moneyer	Æth. JI Last Small Cross	Quatrefoil	Pointed Helmet	Short Cross	Harold I/ Harthacnut		
Leofric Æthelstan Sæwine Ælfnoth Æthelweard Eadnoth Færthen Godleof Godric Man [] Stanmær Thurcetel Wulfric Ada (Ælfsige) ⁴ Godman Leofwine ^b Wynsige Ælfgar Wulfstan	Yes Yes Yes Yes Yes	0 5 1 9 4 30 6 17 1 4 9 6 2	23 57 1 (?)a 1 4 1	15 8 10	(?)		
Number of moneyers O. dies	Total -	94 12+ 42	89 8 24	39 4 9	Yes Total 222 20+ 75		
R. dies R. dies ('equivalent')	ı	51 77	25 29	8 9	84 115		

^a Lockett 2761, not traced.

hoard (c.1993). Table 11 shows the impact of the hoard on the Huntingdon corpus in the Quatrefoil type.

The hoard, at a stroke, has redressed the preponderance of coins found in Scandinavia compared with 'others'. Moreover, this study certainly does not include all, or even most of, coins from the Huntingdon mint found in the hoard, but too little information is available on which to

TABLE 11: Cnut, Quatrefoil type. Contribution of coins from the 'Cnut' hoard (c.1993).

Number of coms	'Cnut' hoard			
and source	excluding	including		
Scandinavian	43 ~	43		
Other	7	51		
Total	50	94		
O.dies	31	42		
R. dies	35	51		
R. dies ('equivalent')	72	77		

b Or 'Steorwine'.

make even an inspired guess about how many may be missing.³¹ Thanks to the hoard, the number of known reverse dies increases from thirty-five to fifty-one, and the calculation of 'equivalent' reverse dies from seventy-two to seventy-seven. This figure contrasts with Metcalf's estimation of forty.³² It is also a marked increase upon the author's estimate for the Long Cross issue of forty-three 'equivalent' reverses, represented by 151 coins. It would be dangerous, nevertheless, to equate the difference with significantly higher levels of activity in the Quatrefoil type. During the Long Cross issue two moneyers, Ælfric and Osgut, used most of the dies, with a minor contribution from Eadwine, whereas in the Quatrefoil type there are twelve recorded moneyers of which half are only known from single die sets of one obverse with one or two reverses. It may be that these moneyers simply did not work their dies as hard as Ælfric and Osgut had done. Of the other six moneyers, Eadnoth with twelve known obverses was the most active, followed by Godleof.

Quatrefoil type - Other features

No obverse die-links have so far been found between Huntingdon and other mints in the Quatrefoil type, nor of Huntingdon moneyers sharing an obverse. The pattern of obverse to reverse usage is less regular than in the preceding type, seven individual obverses being known with two reverses, and two with three reverses. There are four instances of two obverses being used with one reverse, although two of these involve a simple chain.³³ Overall forty-two obverses are known compared to fifty-one reverses, but the 'equivalent' die calculations imply that an estimated fourteen obverses remain to be discovered, compared with twenty-six reverses, giving a 3:4 overall ratio for the issue.

There are a number of coins from Huntingdon of unusual style, with blundered obverse legends. Blackburn and Lyon have identified these with an illiterate die engraver at Northampton rather than, as previously supposed, the work of Scandinavian imitators.³⁴ They are all of the moneyer Eadnoth. The reverses of two of these coins (Ec, Dh) are also used with conventional obverses (Bc, Kh), and an example of obverse B was in the 'Cnut' hoard, affording convincing evidence that Blackburn and Lyon are correct. Besides a third obverse of Northampton style reading ANGELI (Eadnoth C) there are two further Northampton style coins known from single specimens, one of which has the extraordinary obverse inscription +NVEBVTONAEO+N. The moneyer is rendered EDELRERD HVN on this coin and +ÆLPORD MO HVN on the other. Veronica Smart considers that both are attempted renderings of the name Æthelweard,³⁵ presumably from the same bungling craftsman's hand.

In the Quatrefoil issue there are five further features to be considered: namely weight standards, sources of dies, use of MO(N) and ON copulatives, symbols added to the obverse or reverse design, and abnormalities in the form of gouges in certain reverse dies. The question should also be raised whether any relationship is discernible between these features. This unavoidably entails taking into account certain of them (such as added symbols and gouges) before they have been explored in the text.

Quatrefoil type - Weight standards

Quatrefoil pence were struck to markedly lower weight standards than pence of the preceding issue.³⁶ The heaviest coin in the study weighs 1.50 g and the lightest, as crisp as if it had just left the mint, 0.59 g. The moneyers Æthelstan, Ælfnoth and Æthelweard, all active in the preceding type, struck the heaviest coins, but, unexpectedly, their colleague Sæwine is only known from a

32 See Table 1 above.

Eadnoth Bc, Ecij, Dgh, Kht.

35 Private correspondence. The coins are Æthelweard Dg and Ce.

³¹ A handlist of 1739 coins from the hoard, examined in 1994, contained twenty-two Huntingdon coins (ten Quatrefoil, nine Helmet, and three Short Cross types), but there is no way of knowing if this was representative of the hoard as a whole. If it was, it suggests over 100 coins of Huntingdon in all, compared with seventy-three in this study.

³⁴ Mark Blackburn and Stewart Lyon, 'Regional die-production in Cnut's *Quatrefoil* issue', *Anglo-Saxon Monetary History*, edited by M.A.S. Blackburn (Leicester, 1986), pp. 222–72, at p. 240.

³⁶ V.J. Butler, 'The Metrology of the Late Anglo-Saxon Penny: the Reigns of Æthelred II and Cnut', Anglo-Saxon Coins, edited by R.H.M. Dolley (London, 1961), pp. 195–214, at p. 214.

single coin weighing 0.85 g (Aa). Moreover, he is unknown in the following Pointed Helmet type. This peculiarity will be considered further below. The moneyer MAN could be an abbreviation for Manna,³⁷ or possibly for Manwine who is known from a light coin of the previous type.

Before assessing the relationship, if any, to weight standards of symbols added to the obverse or reverse design and gouging of reverses, the weight pattern will first be considered excluding coins displaying such features. Fifty-eight coins thus remain and reveal the pattern set out in Table 12.

TABLE 12: Cnut, Quatrefoil type. Weight standards.

Approximate	Ea	urly	Mid	Late		
standard	1.45g	1.26g	1.06g	0.88g	Total	
Number of						
Coins	7	6	34	11	58	
O. dies	5	4	17	7	33	
R. dies	6	4	20	8 .	38	
O, dies as %						
of total	30	0	50	20	100	

The heaviest standard at Huntingdon does not appear to have been long maintained, and Eadnoth's only die used to strike a heavy coin is more widely represented by coins in the 1.14 g-1.00 g weight range. Half his activity seems to have occured at the 1.06 g standard, its separation from another group of coins at the low weight of 0.88 g being clearly apparent despite the small sample. Apart from two obverses used with one reverse, four obverses with two and one with three reverses, the normal coins are known from pairings of one obverse with one reverse.

Blackburn and Lyon have estimated the standards applied at five major mints in the Quatrefoil type.³⁸ Taking Lincoln as the comparator, the picture painted at Huntingdon by Table 13 is consistent, allowing for some variation between mints which must have been officially sanctioned rather than merely tolerated.

TABLE 13: Cnut, Quatrefoil type. Weight standards at Huntingdon and Lincoln.

Weight standards (g) (% of O. dies)

(40%)

(30%)

Huntingdon	Early 1.45 1.26 (30%)	Mid 1.06 (50%)	<i>Late</i> 0.88 (20%)
Lincoln	1.40 1.30	1.10	0.95

Coins featuring added symbols or gouges all fall within the middle and late weight standards, but whether they were struck at the same or different periods compared with normal coins of similar weights will be considered below.

1.20 (30%)

The highest weight at which each normal reverse die was used again enables a more sophisticated assessment to be made of the number of moneyers likely to have been in office at the same time than by considering their activity by type. The latter calculation gives a complement of at least four moneyers at the beginning of the type and three at the end. As Table 14 shows, four

Kenneth Jonsson and Gay Van der Meer, 'Mints and moneyers c,973-1066', Studies in Late Anglo-Saxon Coinage, edited by Kenneth Jonsson, Numismatiska Meddelanden xxxv (Stockholm, 1990), 47-136, at pp. 75 and 132.
 Blackburn and Lyon, 'Regional die-production', as in n. 34, p. 254.

moneyers were at work at each point of change in the weight standard, which has to be increased to five for whatever period Sæwine used his dies Aa, already referred to. It also shows Man and Stanmær operating at the 1.06 g standard. It may not be safely concluded, however, that they augmented the complement because two other moneyers (Æthelweard and Færthen) may have ceased operating during the lifetime of that standard and Man and Stanmær then could have replaced them, only to be succeeded in turn by Godric and Godleof.

TABLE 14: Cnut, Quatrefoil type. Complement of Huntingdon moneyers.

	Æth. II Last Small		Quatrefoi	Helmet		
Moneyer	Cross	1.45	1.26	1.06	0.88	
Ælfnoth	Yes	+	+			
Æthelweard	Yes	+4	O	+"		
Æthelstan	Yes	+	+	O	+	
Sæwine	Yes	o	+	O	+6	
Eadnoth		+*	4	+	+ :	Yes
Færthen			+	+		
Man				+		
Stanmær				+		
Godric				+.	0	Yes
Godleof				+d	*	Yes
Thurcetel					+	
Wulfric					+b	
Complement of moneyers		4-5	4-5	4-5	4–5	

^{*}Reverse a used with different obverses (AB) supplied from Thetford and Bedford respectively.

If coins with added symbols were taken as having been struck to the current standard, the moneyer Man should be added to the complement at the 1.26 g standard and Ælfnoth at the 1.06 g standard. Leofric has been altogether excluded from the reckoning because, although his coins are known from the Last Small Cross type of Æthelred II and Helmet type of Cnut, none has so far emerged of the two intervening types. A coin (Hild. 361), reading LEOFRIC M DVH and struck from Oxford-style dies, is almost certainly assignable to Buckingham.

Quatrefoil type - Sources of dies

As at the end of Æthelred II's reign, mints on the borderland between die-cutting centres, such as Huntingdon and Cambridge, seem to have had complicated die supply arrangements. Based on the definition of die-cutting styles made by Blackburn and Lyon, ³⁹ Table 15 sets out the sources from which each moneyer received his regular obverse dies, plotted by weight standard, those with added symbols and/or gouging being indicated by parentheses.

The Table shows that Huntingdon moneyers took their dies from six different centres in the course of the issue: namely, Thetford, Lincoln, Northampton, Bedford, London and Stamford. Blackburn and Lyon suggest that the so-called 'Northampton' dies could equally have been produced at Huntingdon. This seems unlikely. Their analysis of the styles yielded from the Stockholm systematic collection and the Copenhagen sylloge eleven coins from Northampton of eponymous style, but only five (three by the author's reckoning) from Huntingdon. The sample of ninety-four coins in this study only increases the Huntingdon total from five to nine. But, more

^b Abnormal die; position in issue uncertain.

Dies Aa used at 1.45 and 1.06 g standards.

d Dies Aa used at 1.06 and 0.88 g standards.

¹⁹ pp. 226-46.

на р. 240.

TABLE 15: Cnut, Quatrefoil type. Sources of standard and (other) dies with added symbols and/or gouges, plotted by weight.

Moneyer	Ea 1.45 g	rly 1,26 g	<i>Mid</i> 1.06 g	<i>Late</i> 0.88 g
Ælfnoth	T Ta	т	(S) B ⁴ N	· ·
Æthelweard Æthelstan Sæwine	T^{b}	T ^b	P. M	T (Li) (Lo)
Eadnoth	Lie	ΤN	Li T N Lo	Lo (N) ^d (Lo)
Færthen Man		T B°	(Li) ^e (N) ^d Li Lo ^e	(IV) (LO)
Godric			(Lo) ^r Li	
Godleof			Lo	Lo (Li)(T)(Lo)
Stanmær			Li Li/\$ (Li/\$)	(=-,(-,(=-,
Thurcetel Wulfric			, ,	(S) (Lo) (Lo)
Number of die-cutting				_
centres	2	3	6	5
Key: B = Bedford Li = Lincoln Lo = London		N = Nort S = Stam T = Theti	ford	
a = same reve b = same dies c = same obve	(Aa)	e = same	obverse (D) reverse (a1) se a1 with gouge (a	a2)

importantly, the Northampton style employed over the two middle weight standards accounts for only five obverse dies compared with sixteen from other centres. Three of these were used by Eadnoth who also had recourse for his obverses to Thetford, Lincoln and London. It may legitimately be asked why he should have spurned an indigenous source for part of his requirements and why only Æthelweard amongst his six colleagues should have availed himself of it. The complexity of the overall arrangements is proportionate to the level of activity of each moneyer.

On the material available. Thetford and Lincoln were the initial source of dies for the Huntingdon moneyers, joined by Northampton and possibly Bedford when the standard was first lowered. At the second lowering Stamford and London came on stream, the latter predominating in the closing stages of the issue. The contribution of Bedford was insignificant and its independent existence as a die-cutting centre should not perhaps be treated as beyond doubt. Given that three centres (Bedford, Northampton and Stamford), were close to the mint and the main sources of obverses (Thetford, Lincoln and London) were more distant, convenience was clearly not the driving force in the supply of dies. The moneyers, therefore, were doubtless directed to obtain their dies from particular centres for reasons that are not immediately apparent. It at least implies a sophisticated system of control, also intimated by the use of added symbols and gouges shortly to be considered.

Quatrefoil type - Use of MO and ON copulatives

On the evidence of known coins, reverses with the MO copulative, deployed in a variety of formats, make their final bow at Huntingdon. Lincoln, Stamford, Thetford and (the solitary) Bedford style obverses are all associated with this copulative, except for an exceedingly light coin of Godleof (Ei. Thetford style, 0.59 g, with a pellet added to the fourth quarter of the reverse).

Reverses bearing the ON copulative are also found on coins of Eadnoth (Ir, Lincoln style obverse) and Thurcetel (Aab, Stamford style obverse), but in each case the reverse is of London style.

Northampton and London style obverses present a more complex picture. One pair of Northampton dies uses a reverse lacking any copulative to strike a coin at 1.01 g (Æthelweard Dg). Another uses a MO reverse of London style to strike coins at 1.06 g and 1.05 g (Eadnoth Ej) and a third uses an ON reverse of London style to strike at 0.96 g (Eadnoth Dh). The heaviest known coins struck from London obverses weigh 1.05 g. One of these is found with a MO copulative (Eadnoth Hp) but another is used with two reverses lacking any copulative to strike coins ranging between 1.05 g and 1.00 g (Eadnoth Gmn). This raises the possibility that at London, at least, the MO copulative was abandoned during the currency of the 1.06 g standard and that briefly the copulative was omitted altogether before the introduction of ON. The author knows of no Northampton style reverses with an ON copulative to suggest a similar progression, but equally no Northampton reverses have been found to weigh less than 1.01 g.

The remaining coins struck from London obverses are associated with the ON copulative and weights below 1.05 g with three explicable exceptions. First, a coin of Eadnoth (Lu, 0.96 g) has a MO copulative but the reverse is of Stamford style. It also has two pellets (or a colon) in the fourth quarter of the reverse. Secondly, the only known Quatrefoil penny of Sæwine, weighing 0.85 g, also has a London obverse used with a MO copulative. This reverse is possibly of Lincoln (or Stamford) style and features a gouged out symbol resembling a dagger. Since Sæwine was active in the preceding Last Small Cross issue, and unknown in the Pointed Helmet type, a scarcity of his coins in the Quatrefoil type would be expected to be reflected by the survival of heavier coins rather than the light one here represented. Thirdly, a London obverse of Godleof with a sceptre engraved behind the bust (D) is used with a reverse enjoying a chequered history. It first appears in combination with a Lincoln obverse and bears the MO copulative and a small cross in the fourth quarter. In this state it is used to strike a coin at 0.90 g (Godleof Ce1). Later this reverse is used with the same obverse but the reverse cross gouged out, to strike a coin at 0.91 g (Ce2). The gouged reverse is also used with the London obverse described above (D) to strike a coin again at 0.91 g. The importance of Godleof dies Ce1/Ce2 is amplified below.

Quatrefoil type - Added symbols

A distinction has to be drawn between unusual features simply resulting from the die-cutter's interpretation of the official design and those differences put in on purpose to signal an intentional deviation from the norm, whatever that might be. Admittedly, cases may arise when it is not possible to be sure into which category a particular feature should be placed, but that is no excuse for not attempting the exercise. For the purposes of the following analysis, coins with additional pellets, colons, trefoils and similar punctuation in the legends are not treated as deviant in the sense of having a special significance. One thing is certain. The difficulty in interpreting identifiable symbols proves that they were intended to be meaningful to the mint administrators rather than the coin user. These cryptic features normally consist of extraneous pellets, annulets or crosses placed conspicuously in the field of the design. They may be divided into those appearing on the obverse or reverse of a coin, or both. To them should be added the distinct category of gouges, appearing as bars on the reverses of a number of Huntingdon coins in this type, with corresponding shallow depressions on the obverses.⁴¹

Under Æthelred II, the use of pellets on the coins of the moneyer Osgut did not appear to be weight-related. In contrast, in the Quatrefoil issue no Huntingdon coins at the heavy/early weight standards have so far appeared with added symbols. They all occur on coins struck to the 1.06 g standard or below. The key question is whether this relationship is significant or merely coincidental.

Taking the obverses, only one (Godleof A1) is known where the die has been modified after being brought into use, by adding four pellets behind the bust (A2). Four coins are known in the original state (A1a) struck between 1.02 g and 1.00 g, but a fifth weighs 0.89 g, as do both coins

⁴¹ The author is collaborating with Robert Grayburn in studying the use of gouges at other mints, particularly Stamford.

struck in the modified state with a different reverse (A2b). Another instance occurs where the moneyer Eadnoth used an obverse (D) with pellets either side of the bust at two weight levels: 1.11 g (Dg) and 0.96 g (Dh). The latter reverse is die-linked to two coins using a standard obverse (Kth) and weighing 0.96 g and 0.95 g respectively. Too much should not be read into the pellets in either case, the drop in weight probably representing the carrying-over of obverses from one weight standard into the next. One other obverse, of Stamford style, has a pellet in front and a cross behind the bust, and additional pellets on the reverse (Ælfnoth Dg). Here the reference to something unusual is unambiguous. The two examples are struck at 1.08 g and 1.01 g, the only coins of the moneyer known at that weight standard, who otherwise took his dies from Thetford, striking coins in the range of 1.50 g to 1.32 g (average 1.45 g). However, to claim this as an example of highlighting coins struck at below the current standard would not be justified on the evidence.

A further group of obverses can probably be consigned to the normal fold. These are dies with a single pellet behind London 'C' style busts: Eadnoth (M), Thurcetel (C, used with a gouged reverse), and Wulfric (A).

Turning to reverse symbols, two coins of Eadnoth (Ab) have pellets in annulets in the first and second quarters and pellets in the third and fourth. They weigh 1.03 g and 1.02 g compared with standard dies Aa used to strike one coin at 1.43 g, one at 1.14 g and two others at 1.04 g and 1.00 g. The relationship here between the standard heavy and light coins and light coins with added symbols is analogous to that already observed with the obverses of Godleof (A1/2) and Eadnoth (DK). More significantly, a coin of Æthelstan (Bc) with an early Lincoln obverse is used with a reverse with a cross in the fourth quarter to strike a coin at the late/light weight of 1.00 g. This at first sight could have weight implications, but other evidence to be considered below casts doubt on such an interpretation. Table 16 shows that the moneyers Stanmaer and Thurcetel provide further curiosities:

TABLE 16: Cnut, Quatrefoil type. Stammer and Thurcetel.

Die combi	ination	Reverse abnormality	Weight (g)
Stanmær	Вс	4 annulets	1.11
	đ	none	1.09
	e	none	1.04
	f	4 pellets	0.94
	Сg	4 annulets	1.11
Thurcete!	Αā	gouge 0.93	0.95
	Ь	l pellet and gouge	0.79

With the dearth of specimens from each die combination it is not possible to formulate a weight related interpretation of these markings.

From the foregoing it must be concluded that no persuasive case can be made for dies with conspicuous added symbols, such as pellets, annulets and crosses, indicating sanctioned weight manipulations within the Quatrefoil issue. The unique coins, Godleof (Ei) and Sæwine (Aa) defy satisfactory interpretation until further specimens emerge.

Quatrefoil type – Gouges

It remains to consider the more crudely executed gouges. Two points are clear. First of all, since coins from otherwise identical reverse dies exist with and without gouges (Godleof e1, e2; Man a1, a2) they were evidently added at the mint rather than the die-cutting centre. Figure 5 shows enlargements of Godleof's reverses e1 and e2.

Secondly, they are mutilations of the reverse die. They are invariably found in the same position on reverse die duplicates and show up as shallow depressions at different positions on the obverse, according to the die axis adopted by the hammer-man. In addition, gouges are known at



Fig. 5 Cnut, Quatrefoil type. Ungouged (e1) and gouged (e2) reverse of moneyer Godleof (×2)

Huntingdon placed in the second, third and fourth quarters of the reverse, but not, so far, the first. A reason, however, for the positioning of a gouge may exist beneath the gouge itself. The first clue is an ungouged reverse of Æthelstan (c) with a tiny cross in the fourth quarter. No gouged version of this reverse is known, but Godleof (e) provides examples of such a cross in a similar position, both with and without gouges, the gouging only partly obliterating the cross. There is no material difference in the weight at which these specimens were struck. They fall within the range 0.91 g to 0.88 g. This militates against interpreting Æthelstan's reverse as having weight implications. The abnormal coin of Sæwine (a), already referred to several times, also has a gouge, partly obliterating what appears to be a dagger-shaped symbol. Two reverses of Thurcetel likewise appear to be erasing a symbol, leaving a small pellet outside each gouge (a and e). In fact, only one possible example at Huntingdon has so far arisen of a gouge not used to erase something underneath. This is a die of Man (a1, a2) when, unusually, a small erasure appears to have been made at the outer edge of the coin, marring an otherwise normal legend. There is nothing from the examples known of Huntingdon to suggest that gouging to erase symbols underneath is in itself weight-related. Frustratingly, this leaves the reason for both as a mystery yet to be unravelled. It is conceivable that the gouges were made to remove symbols engraved on the dies for a particular reason, probably not connected with weight manipulation, that was no longer valid.

Pointed Helmet type

The Pointed Helmet type (BMC xiv, Hild. G) yields eighty-nine coins, almost as many as for the Quatrefoil type, but from fewer moneyers and dies. This downward trend is even more marked in the following Short Cross type. Owing to the number of moneyers known only for the Quatrefoil or Pointed Helmet issues, a complement at Huntingdon no greater than three can be claimed at the beginning of the Pointed Helmet issue (Eadnoth, Godleof and Godric), with only one moneyer, Ada, definitely continuing to operate in Short Cross. He could be the same person who struck coins at Cambridge in the first two substantive issues of Cnut.⁴² The twenty-five known Pointed Helmet reverse dies produce an 'equivalent' die estimate of twenty-nine. However, since five of the eight known moneyers (Ada, Godman, Godric, Leofric and Wynsige) are represented by solitary coins, the calculation may be an understatement even though Metcalf estimated twenty-seven reverses.⁴³ Almost seventy per cent of the known coins have a Scandinavian provenance. Amongst the others, the 'Cnut' hoard only contributes ten coins, although a handlist of 1739 coins from the hoard inspected in Australia records nine Pointed Helmet coins of Huntingdon.⁴⁴

As in the previous type, the main moneyers were Eadnoth and Godleof. The former is only represented by two die-linked obverses (Aab, Bb), struck in the weight range 1.11 g to 1.01 g, so he may have ceased to operate early in the issue. Godleof, in contrast, struck coins over a wider range (1.13 g–0.81 g), employing fourteen obverses and seventeen reverses. His pattern of die usage is also complex, reminiscent of Eadnoth in the Quatrefoil type. He uses two obverses (D,E) with two

⁴² Jonsson and Van der Meer, 'Mints and moneyers', as in n. 37, pp. 59 and 123.

⁴³ See Table 1.

⁴⁴ Private correspondence.

reverses (i, j) but reverse i also in the combination Jsi. It may be that the leading moneyer had greater freedom at this period than his fellow moneyers in calling off and deploying the dies under his control. Godleof's die D is known in two states, the second flaunting a large, crude pellet in front of the bust. Seven coins struck from the die in its original state weigh between 1.06 g and 1.02 g, but the two from the pelleted obverse 1.13 g and 1.14 g respectively. Obverse die alteration at the mint here seems to be linked to striking coins at a higher weight than standard, in contrast with the altered obverse of Godleof (A1/A2) in the Quatrefoil issue.

Pointed Helmet type - Weight standards

Godleof's die D demonstrates that the mint personnel had lost nothing of their skill in striking to fine limits of accuracy. This may be an important factor in interpreting weights in the Pointed Helmet issue because it is difficult to identify well defined weight standards from the available sample, particlarly towards the end of the issue. Instead of reducing the standards by clearly defined steps, the weight seems to drift downwards, possibly reflecting a complex gradual reduction in the standard. In marked contrast with the Quatrefoil issue, apart from Godleof's obverse D, the suspected harbingers of weight manipulation, in the form of added pellets and so forth, are conspicuously absent.

There are five coins struck at a weight above 1.10 g (average 1.13 g). These could be representative of an initial standard for the type, but could equally well signify strikings at the upper end of a lower initial standard. Looking at the output of the two main moneyers, Eadnoth struck twenty-two coins in the range from 1.11 g to 1.02 g, averaging 1.06 g. Grouping Godleof's output according to die-linked coins, he struck forty-four coins ranging from 1.14 g to 0.98 g at the average weight of 1.04 g. This may have been the standard in the early part of the issue, although it could also have been slightly higher at 1.06 g, with a second standard at around 0.98 g, by which time Eadnoth had ceased to operate. The five remaining intact coins of Godleof range from 0.92 g to 0.81 g, averaging 0.87 g and representing a distinctively lower standard. The coins of the six other moneyers all weigh below 1.00 g, as Table 17 shows.

TABLE 17: Cnut, Pointed Helmet type. Light coins.

Moneyer	Number of coins	(Average) Weight (g)
Ada	1	0.96
Godman	1	0.77
Godric	i	0.88
Leofric	1	0.92
Leofwine	4	0.86-0.76
		(0.81)
Wynsige	1	0.99

Considerably more coins would obviously be needed before attempting to estimate how many steps were involved in the reduction from 1.06 g (or 1.04 g) to coins in the region of 0.87 g or below.

Pointed Helmet type – Bust styles and inscriptions

If the Huntingdon dies are divided into those used to strike to a 1.06 g standard ('early') and the remainder ('late'), the styles of bust, as identified by Dolley and Ingold, employed at those weight levels are as shown in Table 18.⁴⁵

⁴⁵ R.H.M. Dolley and J. Ingold, 'Some Thoughts on the Engraving of the Dies for the English Coinage c.1025', Commentationes de Nummis Saeculorum ix-xx in Suecia repertis, 1 (Stockholm, 1961), pp. 187-222 and Plates I-VI.

TABLE 18: Cnut, Pointed Helmet type. Distribution of obverse dies by bust style.

	Early		Late		
Bust	11a	111c	116	111b	111c
Moneyer					
Ada					ì
Eadnoth	1	1			
Godleof	1	4	3	1	5
Godman					1
Godric			1		
Leofric			1		
Leofwine			2		L)
Wynsige				1	
Total	2	5	7	2	8

The Table implies that at Huntingdon bust style IIa preceded IIb, and that IIIc preceded IIIb and spanned the weight reduction. This does not correspond with the tentative conclusions of Dolley and Ingold. A similar analysis of the available material does not reveal any time or weight related significance in the use of REX and RECX, solid or ornamented straps to the helmet, sceptres with heads of three or four pellets, or use of the ethnic A(NG), although at present the reading ANGL is only known from an early die (Eadnoth A). The mint inscriptions are unremarkable, reading HV with the addition of one or more of the letters VNTED, except on the coins of Godric (HVHDT) and Wynsige (VNTDNE).

Short Cross type

A further contraction in the activity at Huntingdon mint is clear in the Short Cross type (*BMC* xvi, Hild. H). Thirty-nine coins are in the study, emanating from four moneyers, and nine obverse and eight reverse dies. Actuality is, however, less neat than the near 1:1 ratio in that Wynstan provides die-links Aab, Ba, and Wulfwine ABCa, Ce. The sample yields only nine 'equivalent' reverse dies. More than one moneyer in office at the same time cannot be claimed with any certainty. The pattern of waning activity at different mints through the main issues of Cnut is, however, variable. Metcalf's calculations for the mints closest to Huntingdon are set out in Table 19 with adjustments suggested for Huntingdon in this paper shown in parentheses. 46

TABLE 19: Cnut. 'Equivalent' reverse dies at mints near to Huntingdon: Metcalf (Eaglen).

Mint	Quarrefoil	Pointed Helmet	Short Cross
Huntingdon	40 (77)	27 (29)	7 (9)
Bedford	37	19	6
Cambridge	150	18	6
Northampton	51	8	7
Stamford	123	85	101

Cambridge, and to a lesser extent Huntingdon, were particularly busy during the Quatrefoil issue, and Huntingdon appears to have declined less in the Pointed Helmet type than Cambridge, Bedford and Northampton. The most substantial mint at Stamford, on the other hand, shows

⁴⁶ D.M. Metcalf, 'Continuity and Change', BNJ 51 (1981), 82–3.

greater resilience on Metcalf's calculations, even increasing its die usage in the Short Cross issue. The 'Cnut' hoard contributes nineteen of the thirty-nine Huntingdon coins in the sample, resulting in the thirteen with a clear Scandinavian provenance being outnumbered. The hoard, however, only supplies one hitherto unknown die (Wulfwine g).

As Table 20 shows, the coins of Ada, Ælfgar (other than one coin of dies Bc) and Wulfstan were struck to a standard of approximately 1.12 g, but those of Wulfwine average 0.93 g. Not only were his coins lighter but he is the only moneyer whose coins are so far known in the following reign, illustrating that lightness is again equated with lateness in the Short Cross issue.

Moneyer	Dies	Average Weight (g)	Number of coins
Ada	Aa	1,13	11
	Bc	1.14	1
Ælfgar	Aa	1.11	7
6	Вс	1.00	1
Wulfstan	Aab, Ba	1,13	10
Wulfwine	ABCa, Cg	0.93	5

TABLE 20: Cnut, Short Cross type. Average weights by moneyer.

The inscriptions are again unremarkable, except for a grotesquely blundered obverse of Ælfgar (B), reading +[N]FII RCICI+N. The reverse spelling is also slightly botched but the bust is of good style. Only one die, Wulfwine (A), bears the ethnic abbreviated to A, and two of his three obverses read REX instead of RECX, which may be a late change.

Harold I (joint king 1035–1037; sole, 1037–1040)

On the untimely death of Cnut, his only legitimate son, Harthacnut, was unable to leave Denmark to claim his inheritance owing to fears of a Norwegian invasion. Accordingly, his half-brother Harold was made regent, but Cnut's widow, Emma, was installed at Winchester to look after her son's interests during his absence. This led to coins of the first substantive Jewel Cross type (*BMC* i, Hild.A) being issued by southern mints in the name of Harthacnut and in the more northerly, including Huntingdon, in the name of Harold. Before the end of 1037, however, Harold had been recognised as sole king and Emma had taken refuge in Flanders. Harold himself died in 1040 when Harthacnut, by then at Bruges with his fleet, was contemplating invasion.⁴⁷

Huntingdon is no exception to the scarcity of surviving coins of Harold's reign. This study contains only six coins of the Jewel Cross type and fourteen of the following Fleur-de-lis type (BMC v, vi, Hild. B). Wulfwine continued in office from the previous reign. Unless a coin of Harthacnut, to be discussed below, can be attributed to his erstwhile colleague, Wulfstan, no evidence exists of other Huntingdon moneyers at the beginning of Harold's reign. This may simply reflect the miniscule sample of survivors. It is improbable that Huntingdon had suddenly plummeted to single moneyer status, especially as Wulfwine was joined by Wulfwig in Harold's Fleur-de-lis type and both men struck coins of Harthacnut. In the Stockholm sylloge, however, both the PVLFPINE and PVLPI(I) readings in the Fleur-de-lis type are taken as referring to Wulfwine. But given the number of common Anglo-Saxon personal names ending in either -wig or -wine, it would be strange indeed if die engravers had used -wi endings to mean indiscriminately either -wig or -wine or to mean -wine alone. In the author's opinion, where several dies of both -wi(i) and -wine endings occur in the same coin type to discount the likelihood of isolated slipshod die-cutting, any -wi(i) endings may properly be expanded to -wig, leaving -wine endings freestanding.

There appears to have been more than one weight standard in operation, but the paucity of coins and ambiguity in the weights of different die combinations reduces any attempt to define standards into a cockshy.

⁴⁷ F.M. Stenton, Anglo-Saxon England, 3rd edition (Oxford, 1971), pp. 419-22.

Table 21 shows the Huntingdon moneyers known to have struck the coinages of Harold I and Harthacnut.

TABLE 21:	Huntingdon	moneyers	under	Harold 1	and	Harthacnut.

			Number of	coins		
	Cnut Short		rold I MC)	Hartl	hacnut AC)	Ed the Conf.
Moneyer	Cross	t	v, vi	ii	xvii	(BMC)
Wulfwine	Yes	ő	6	:4	0	(iv, i)
Wulfwig			8	1	0	(iv. i)
Ælfwine				2	4	(iii)
Wulfstan	Yes	0	0	0	1(?)	(i)
		·		_		Total
Total		6	14	7	2(?)	29(?)
Number of						
moneyers		Ĩ	2	3	2?	4
O. dies		3	5	3	2	1.3
R. dies		3	6	4	2	15
		<u>. </u>			تـــــــــــــــــــــــــــــــــــــ	
			373 N W W			

'Equivalent R. dies = 21 (Metcalf 16)

Harthacnut (joint king 1035–1037; sole, 1040–1042)

Because Huntingdon issued no coins of Harthacnut during his absence, his only coins belong to his brief sole rule between his arrival in England in June 1040 and his death, following a convulsion 'as he stood at his drink', barely two years later. Only nine coins are in this study, seven from the Arm and Sceptre type (*BMC* ii, Hild. B) and two from the same type with the obverse reading 'Cnut' (*BMC* xvii, Hild. I). The obverse design and size of lettering was well-suited to a monarch's name with four characters, but less so for one with eight. *BMC* ii obverse dies of the moneyers Ælfwine (A), Wulfwig (A) and Wulfwine (A) bear the king's name only, without his title or an ethnic. Even the name is abbreviated in two of the three readings. The *BMC* xvii obverses of Ælfwine (A) and Wulfstan (A), in contrast, both provide space for the title RECX by contracting the king's name to CNVT. This contraction could also have been thought to conjure up favourable resonances. Although Talvio has suggested that coins of *BMC* ii are heavier and thus earlier than *BMC* xvii, that distinction is not evident from the small sample of Huntingdon coins.

Two die combinations merit special mention. Wulfwine Aa was placed by Hildebrand under Langport, but Van der Meer in 1961 boldly stated 'the mint is Huntingdon'. This confidence is justified by the obverse die-link to a reverse (Ab) reading +PVLFPINE ON HVN. The other coin is that of Wulfstan of the Arm and Sceptre type inscribed 'Cnut' (Aa) in the Copenhagen Royal Collection. This is included without further comment under Huntingdon in the Copenhagen sylloge for Cnut. The attribution is difficult, however, because the reverse is struck off-centre with only the base of the letters of the mint name showing and these are susceptible to various interpretations. Wulfstan is confirmed as a Huntingdon moneyer in Cnut's Small Cross type and Edward the Confessor's Radiate-Small Cross type, with at least eight years separating them, and this coin would fall in the centre of that period. Although Wulfstan is not an uncommon name he is not

⁴⁸ The Anglo-Saxon Chronicle, as in n. 2, p. 162.

⁴⁹ Tuukka Talvio, SCBI Stockholm IV, p. 3.

⁵⁰ G. Van der Meer, 'Some Corrections to and Comments on B.E. Hildebrand's Catalogue of the Anglo-Saxon Coins in the Swedish Royal Coin Cabinet', Anglo-Saxon Coins, edited by R.H.M. Dolley (London, 1961), pp. 169–87, at p. 181.
⁵¹ SCBI Copenhagen, 1291.

listed under Harthacnut for any mint in Jonsson and Van de Meer's review of mints and moneyers (973-1066).⁵² This inconclusive evidence is irksome because, if the coin is correctly attributed to Huntingdon, it would seem to follow that Wulfstan remained in office after Cnut's death through the reign of Harold I.

The 'equivalent' reverse die calculation for both reigns is twenty-one compared with twenty-three estimated by Metcalf. Coins from Scandinavian hoards again predominate.

Edward the Confessor (1042–1066)

Table 22 shows the moneyers operating in each type at Huntingdon in the reign of Edward the Confessor. The assemblage of coins from the reign reveals some unusual features. Of the 101 coins in this study over a third are of the Hammer Cross type, including mules with the preceding and following issues. Of the remaining coins, each type is represented by between one and twelve examples. The Scandinavian hoards virtually cease to figure after the second, Radiate-Small Cross, type. Instead the extensive City of London or 'Walbrook' hoard of 1872 becomes a significant contributor to survival.⁵³ Although Thompson records no less than forty-one Huntingdon coins, matching them to the coins in the study is problematical. In fact, a total of only eight coins can be confidently attributed to the hoard, the origins of the remainder being largely unknown. This is clearly illustrated in the Hammer Cross type for which eleven coins of Godric are recorded and an unspecified number of Godwine, but none of the twenty-nine known coins of these two moneyers can be so attributed.

TABLE 22: Huntingdon moneyers under Edward the Confessor, by BMC type.

		Edward the Confessor number of coins									
	Ha`cnut	iv	i	iii	ii	ν	vii	ix	χί	xiii	Hd II
Wulfwig	Yes	6	3								
Wulfwine	Yes	2 0	3 3 0								
Ælfwine (Dunwig) ³	Yes	0	0	12	7	4					
Wulfstan	(?)	0	2								
Unidentified				1				13	м ,		
Leofwine					(1?)			1)	VI 2		1
Ulfcetel Godric					2	7	4	1	10	2M	
						,	2	, 2	N/I		1,,
Godwine			·-		-	<u>'</u>	3	<u>, </u>	19	6	_ Yes Total
								2	M	2M	
Т	otal	8	8	13	9	12	7	2	31	6	101
Number of											
moneyers		2+	2+	2	2	2	2	3	3	2	8
O. dies		2+ 3	2+ 5	2 3 3	2 2 2	2 5	2 3 3	4	4	1	30
R. dies		6	4	3	2	4	3	2	3	2	29
R. dies			<u> </u>								
('equivalent'	`)		20 (Meto	alf 12)		-		_	_	_	32

^a Recorded by Seaby (BNJ 30 (1955), at p. 141) but not traced. M = mule

⁵² Jonsson and Van der Meer, 'Mints and moneyers', as in n. 37, 47-136. See Tables, pp. 54-119.

⁵³ J.D.A. Thompson, *Inventory of English Coin Hoards, A.D. 600–1500* (Oxford, 1956), No. 255, pp. 92–9. R.H.M. Dolley and Mrs J.S. Strudwick, 'The Provenances of the Anglo-Saxon Coins Recorded in the Two Volumes of the British Museum Catalogue', *BNJ* 28 (1955), 26–59.

The earlier types

In the initial PACX (BMC iv, Hild. D) type both Wulfwig and Wulfwine continue from the reign of Harthacnut. Wulfwig uses one obverse with three reverses, each carrying a pellet after the L of his name (Aabc). His other known set of dies (Bde) employs two reverses reading PSCX instead of the usual PACX. These are doubtless idiosyncracies of a die engraver and illustrate how reverse dies were prepared and issued together.

In the next, Radiate-Small Cross, type (BMC i, Hild. A) Wulfwig and Wulfwine are again at work and the separate identity of the two is placed beyond doubt by full PVLFPIG and PVLFPINE readings. Wulfstan also appears, raising again the currently unanswered question whether he had remained in office, but relatively inactive, from the end of Cnut's reign. In this type Seaby also recorded the moneyer Dunwig, but no coins or other references have been found to advance his claims to inclusion as a Huntingdon moneyer.⁵⁴

In the Trefoil-Quadrilateral type (BMC iii, Hild. C) only the moneyer Ælfwine is known. As he is recorded for both of Harthacnut's types, it would not be surprising if coins struck by him came to light from the PACX and Radiate-Small Cross issues. His output is represented by four dies, in the combinations Aab and Ba. Reverse a has a pair of additional pellets in the inner circle and reverse b in the field. There is no weight-related explanation for the accretions, dies Aa weighing between 1.12 g and 1.10 g and Ab between 1.13 g and 1.10 g. The only intact coin of obverse B is barely heavier, at 1.16 g.

Ælfwine provides most examples of the Small Flan type (BMC ii, Hild. B) which maintained the weight levels of the previous two issues despite the reduced diameter of the coins. He is joined by Ulfcetel who is otherwise unknown at the mint, and only the fourth example of a name of Old Norse origin to have come to light at Huntingdon. Another candidate for inclusion in this type is Leofwine, but the mint reading is ambiguous and could refer equally to Hythe. A moneyer of that name was active at Huntingdon in Cnut's Helmet type and again when the Sovereign-Eagles type was being supplanted by the Hammer Cross type, but is otherwise unknown in the intervening period or at Hythe at any time.

Expanding Cross type and weight considerations

In the Expanding Cross type (BMC v, Hild. E) it is well known that a dramatic change in the weight standard occurred, although the debate continues as to whether the heavy preceded the light, in the traditional fashion, or vice-versa.55 Although the number of Huntingdon coins known for the first four issues is too meagre to justify any attempt at weight analysis by type, the pattern of weights at Huntingdon throughout the period appears to be very similar. Twenty of the known intact coins weigh between 1.16 g and 1.05 g, with an average of 1.11 g. A further eight coins weigh between 1.00 g and 0.87 g, with an average of 0.94 g. Exceptionally, one intact Small Flan coin (Ulfcetel Aa(2)) weighs only 0.63 g. The number of dies and light coins struck from them is obviously too few at Huntingdon to reveal whether they represent a late lowering of the standard in each type, as had happened in earlier reigns. In the PACX issue the die set Aabc of Wulfwig, issued (as suggested above) together, were used to strike coins at both weight levels, as were his dies Aab, Ba in the Radiate-Small Cross type. A similar construction could be placed on Ælfwine's use of dies Aa in the Small Flan type. The conventional explanation would be that sporadic output caused both moneyers to keep their dies through changing weight periods, but, in theory at least, two separate weight standards could have been in concurrent use. This could account for the difficulty in resolving the question whether the light coins preceded or followed the heavy in the Expanding Cross type. This heretical thought would need to be tested (and possibly borne away in a tumbrel) at mints with greater numbers of moneyers and surviving coins than Huntingdon can provide.

⁵⁴ Peter Seaby, 'The Sequence of Anglo-Saxon Coin Types, 1030–50', BNJ 28 (1955), 111–46, at p. 141.

⁵⁵ Sec. for example, Gareth Williams, 'A Hoard of "Expanding Cross" Pennies from Appledore', N Circ (May 1998), 152–3, and Stewart Lyon, 'The "Expanding Cross" Type of Edward the Confessor – the Appledore (1997) Hoard', N Circ (December 1998), 426–8.

At present, only two light Expanding Cross coins are known, of Ælfwine Ce, at 1.13 g with added pellets in the reverse field, and Godwine Aa, at 1.14 g. The remaining seven intact Huntingdon coins weigh between 1.78 g and 1.43 g, and average 1.64 g. They provide no helpful evidence on the possible sequence of light and heavy coins. Ælfwine is known for the Small Flan and not the Pointed Helmet type, but struck both light and heavy coins in the Expanding Cross issue. Godric is not recorded before the Expanding Cross type and his six known coins are all of the heavy issue, whereas Godwine, who also on current evidence began his career in the Expanding Cross type, is only known by a coin of the light issue.

With the introduction of the Pointed Helmet type (BMC vii, Hild. F) the two-tier weight standard, whether concurrent or sequential, appears to have been abandoned at Huntingdon. Instead, a standard of approximately 1.30 g seems to have been adopted and to have lasted until after the Hammer Cross type had appeared.

Later types and mules

The Sovereign-Eagles type (BMC ix, Hild. H) is only represented by two coins, one each of Godric (1.35 g) and Godwine (1.34 g). Retrograde Ns figure on the reverses of both, possibly again reflecting the hand of a single craftsman. The importance of this issue, however, lies in its heralding two remarkable chains of mules at the mint. These involve three moneyers: Godric, Godwine and Leofwine, and three consecutive types: Sovereign-Eagles, Hammer Cross (BMC xi, Hild. G) and Facing Bust (BMC xiii, Hild. Ac). Figure 6 shows how the dies were deployed.

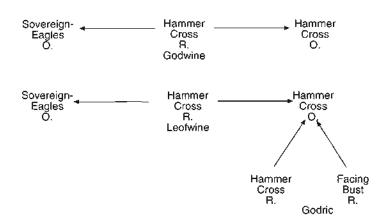


Fig. 6 Edward the Confessor. Mules at Huntingdon.

Thus both Godwine and Leofwine used a Hammer Cross reverse with Sovereign-Eagles and Hammer Cross obverses. The Hammer Cross obverse used by Leofwine was also used by Godric with both a Hammer Cross and Facing Bust reverse. Since the career of Godric apparently began before that of Leofwine and ended later, it may be that Leofwine operated in a dependent capacity to Godric, sharing his workshop, and was not issued with his own obverses. A coin of Godric struck from Leofwine's Sovereign-Eagles obverse would be needed to substantiate this hypothesis. The close-knit chains involving these three consecutive types must show that Huntingdon was passing through a period of low activity extending either side of the Hammer Cross issue. Ironically, such circumstances might be expected to produce the opposite of muling. Here, as so often in Anglo-Saxon numismatics, the seeds of research germinate into tantalising ambiguities.

The two recorded Hammer Cross pence of Leofwine conform with the 1.30 g standard but the well-represented output of Godric (Aa) and Godwine (Aa) cover a broad weight range of 1.53 g to 1.25 g and 1.44 g to 1.18 g, respectively. This phenomenon has been noted at other mints, particu-

larly in the eastern part of the country.⁵⁶ It is difficult to surmise what the standard might have been and why, especially as the coins struck from Facing Bust dies by Godwine return to the 1.11 g standard.

Complement of moneyers

Turning to the complement of Huntingdon moneyers at work during the reign, the coins of Wulfstan and Leofwine leave doubts, as voiced above, except for the latter in the Sovereign-Eagles/Hammer Cross mule and Hammer Cross type proper. The moneyer Leofric has also to be expelled from the Hammer Cross type. Represented by *BMC* 564, the reverse was regrettably, if understandably, construed to read LIOFRIC, but is clearly a coin struck from Godric's dies Aa. Taking these observations into account, no watertight case can be made for more than two moneyers in any types except the transition between Sovereign-Eagles and Hammer Cross, when Godric, Godwine and Leofwine were intermittently at work. Freeman in his painstaking study of the moneyers and mints in the reign of the Confessor opines that

'the balance of the evidence might suggest (...) two phases of the mint's life under Edward the Confessor: as a two-or four-moneyer mint until the end of the Radiate/Small Cross type, and as a two-moneyer mint from Expanding Cross to a point in the middle of William I's reign.'57

Against this view, the Domesday Book states that TRE 'in this borough were three moneyers who paid forty shillings'.58 Domesday Book entries may be notoriously difficult to interpret or rely on, but the statement is unambiguous and should be the touchstone for any analysis of the complement. Freeman arrived at four moneyers in the first two types by counting in the dubious Dunwig and Wulfstan and at two by excluding them or having them replace Wulfwig and Wulfwine, who are known for both types. A more convincing scenario would be to picture Wulfwig and Wulfwine operating alone or alongside Ælfwine. For the next four types the surviving coins do not substantiate more than two moneyers. However, the existence of a second moneyer in the Expanding Cross and Pointed Helmet types depends upon a single coin of Godwine in the former type, a salutary reminder that one or two coins can have a disproportionate impact. After the clear activity of these moneyers in the transition between the Hammer Cross and Facing Bust issues, the material (if not the activity of the mint) suffers a decline and eventual eclipse, with no coins of the final Pyramid type (BMC xv. Hild I). Their absence may be due to the short period of issue, as suggested by Dolley,⁵⁹ but Freeman lists the type for fifty mints and there is evidence that the issue was more plentiful than is generally believed. 60 It would thus not be at all surprising for Huntingdon coins of this type eventually to emerge. In particular Godwine is known for the Facing Bust type and for the fleeting reign of Harold II and the name Godric for a Facing Bust reverse and the first type of William I. On the current evidence, therefore, there were three but at times possibly only two moneyers up to and including the Facing Bust issue. The evidence also points to fewer persons being engaged as moneyers and remaining longer in office, also a feature after the Conquest.

The extent of known material

Freeman provides an invaluable starting point for any mint study in the Confessor's reign, with his tables of moneyers by type and the references he has traced for each monetype (i.e. the individual type(s) by which each moneyer is known).⁶¹ After adjusting for duplicate recordings of the

⁵⁶ D.M. Metcalf, An Atlas of Anglo-Saxon and Norman Coin Finds, as in n. 24, p. 167.

⁵⁷ Anthony Freeman, The Moneyer and the Mint in the reign of Edward the Confessor 1042–1066, BAR British Series 145, 2 vols (Oxford, 1985), p. 285.

⁵⁸ Domesday Book, fol. 203b.

⁵⁹ R.H.M. Dolley, 'The Stockbridge Down Find of Anglo-Saxon Coins', BNJ 28 (1956), 283-7, at pp. 284-5.

⁶⁰ Robin John Eaglen, 'The Mint of Bury St Edmunds to 1279', (unpublished doctoral thesis, University of London, 1989), pp. 57-8.

⁶¹ Anthony Freeman, The Moneyer and the Mint, as in n. 57, passim.

same coin passing from one owner to another, Freeman lists eighty-six coins in his Huntingdon table, compared with one hundred in this study. The differences, however, are greater than the numbers imply because twenty-six coins cited by Freeman cannot be traced or verified and must therefore be catalogued purely as references. This may account for his inclusion of sixty-five 'recorded' coins of Huntingdon in his Appendix V. Forty-eight unverifiable coin references are listed in the catalogue appended to this study. It has to be remembered, of course, that Freeman was writing in 1985, and new coins and information are constantly coming to light.

Links between Huntingdon and neighbouring mints

One of Freeman's most interesting (and potentially dangerous) contributions is to speculate on the extent to which moneyers may have moved from one mint to another; mainly to neighbouring centres, but sometimes further afield. A prima facie case can be made when a moneyer with an unusual name ceases to operate at a mint in a given type and his namesake then appears at a nearby mint in the same or next type. If the same obverse dies were used in both places, regardless of the rarity of the moneyer's name, that could be taken as conclusive. So far, however, no examples of this have been found at Huntingdon. Equally, the contemporaneous occurrence of a moneyer with an unusual name at neighbouring mints may also refer to the same person. Where the activity at one location is markedly greater than at another, it clearly reveals his home base. This phenomenon is exemplified by the brief appearance of Cniht, the Cambridge moneyer, at Huntingdon in the Helmet type of Æthelred II. Where, however, the name is common and no obverse die links exist, the rigours of scholarship require that the concurrent or sequential occurrence of moneyers of the same name at adjoining mints without other extraneous evidence should not merit more than factual noting. Indeed, the dangers of speculation are illustrated by the moneyer Leofric whom Freeman pictured travelling across Eastern England during the Hammer Cross type, coining at Huntingdon, Leicester and Norwich, and possibly Stamford. Without speaking for the other locations, Huntingdon can, for the reasons given above, definitely be removed from what Freeman describes as 'this extraordinary itinerary'. Table 23 shows conceivable relationships between moneyers at Huntingdon, Bedford, Cambridge, Northampton and Stamford in the Confessor's reign.

Freeman notes that both Wulfwig and Wulfwine 'cease work at Huntingdon in the Radiate/Small Cross type' (sic) and the name-forms immediately recur at Bedford and Cambridge.⁶² However, he lists no Bedford coin of Wulfwig under the Trefoil-Quadrilateral type. Wulfwine represents a more plausible candidate, but given his activity at Huntingdon from the Short Cross type of Cnut and Freeman's belief that he could have ended his days at Bedford in the Facing Bust type, we are contemplating a career possibly spanning thirty-six years. Ælfwine presents greater difficulties. Although Freeman treats him as appearing briefly at Cambridge in the Long Cross heavy issue, Jacob has argued persuasively that the coin alluded to (BMC 473) is of the moneyer Ælfwig, not Ælfwine.⁶³ A connection between Leofwine at Huntingdon and a Stamford or Northampton moneyer of that name is recognised by Freeman as difficult to identify. The case for Ulfcetel, known at Bedford in the PACX, Small Flan and Helmet types, having worked briefly at Huntingdon is more credible. His proximity to Huntingdon allied to his unusual name are supporting arguments. Of Godric, Freeman states that 'the least fanciful proposition is that (he) (...) moved temporarily and briefly to Bedford'. 64 It would seem equally unfanciful that we are contemplating two persons. Freeman himself takes the view that Godwine (an equally common name) at Huntingdon was not the same person or persons who minted at Bedford, Cambridge and Stamford during part of his tenure. Although the argument for shared or transferred moneyers is not strong, other than in the case of Ulfcetel, it is nonetheless noteworthy that six of the eight Huntingdon moneyers in the Confessor's reign have namesakes at neighbouring mints.

⁶⁴ Freeman, The Moneyer and the Mint, as in n. 57, p. 287.

⁶² p. 285.

⁶³ K.A. Jacob, 'The Mint of Cambridge', SCMB (February-March, 1984), 34-43, 72-6, at p. 73.

TABLE 23: Edward the Confessor. Occurrence of Huntingdon moneyers' names at neighbouring mints.

Moneyer	Type (BMC)								
(ACTASON DOMESTIC)	iv	7. 1 0	iii	ii	ν	vii	ix	Xi	xiii
Wulfwig	Н	Н							
				В	В	В	В	В	
Wulfwine	H S	H							
	5			S	S	S			
			C	C	C			C	
									В
Ælfwine	(H)	(H)	H	H	H				
	N	N	N	H	H N	N	N	N	N
								(C)	
Wulfstan	(H)	H							
Leofwine							H	H	
	N	N			N				
		(S)	S	S H B	N S	(S)	S	S	S
Ulfcetel				H					
	В			В	(B)	В			
Godric						B H	H	Н	H
	S	S			(S)				
					0.0		В		
Godwine						H	Н	H	H
	S	S		S	S	S	S	H S	
		S C				H S C	B H S C B	(C)	C
							В	В	

Key: H = Huntingdon
B = Bedford
C = Cambridge
N = Northampton
S = Stamford

Possible hereditary relationships between Huntingdon moneyers

Another line of enquiry on the moneyers is to consider how far possibly related persons filled and succeeded to their role. Blood relationships could be indicated by a common first element (such as God-) or, less usually, a common second element (such as -wine). The same name could also be used to represent lineal descent but for obvious reasons normally missing out a generation. At the beginning of the Confessor's reign two moneyers were at work who could well have been related; Wulfwig and Wulfwine. Interestingly, they were joined or succeeded by Wulfstan and Ælfwine. Later Godric and Godwine operated together, and were possibly related to the earlier group by the -wine element. They in turn were joined by Leofwine. The only stranger in their midst is the Old Norse Ulfcetel. Perhaps he was indeed the third man who came, as Freeman suggests, from Bedford and whose office was later swept into the family circle by Leofwine. Linked names also occur under Æthelred II at Huntingdon where the odd men out were the Old Norse Osgut and the Cambridge moneyer, Cniht, and under Cnut where two of the four unlinked moneyers, Færthen and Thurcetel, also bear Old Norse names.

Mint ranking of Huntingdon

In an attempt to estimate the relative importance of Bury St Edmunds as a mint in the reign of the Confessor, the author has used certain data set out in Freeman's tables. The statistics extracted were the number of coins recorded and the number of monetypes, namely the sum of the number of types in which each moneyer struck coins, from all seventy-six recorded mints. 66 From this

E.G. Withycombe, The Oxford Dictionary of English Christian Names. 3rd edition (Oxford, 1977), pp. xxiii–xxiv.
 Eaglen, 'The Mint of Bury St Edmunds', as in n. 60, pp. 71–4.

data Huntingdon appeared in the thirty-first position, rating as a lesser but not minor mint. Its position was only marginally lower than its neighbours, except for the important mint of Stamford, as Table 24 shows.

TABLE 24:	Edward the Confessor, Rai	nking of Huntingdon and					
neighbouring mints.							

Mint	Total Coins ^a	Total Monetypes ^b	Rank
Stamford	271	74	7
Cambridge	104	33	21
Bedford	85	30	24
Northampton	94	25	28
Huntingdon	65	22	31

^a The total coins are extracted from Freeman, 'Appendix V: Number of recorded coins by mints ('*The Moneyer and the Mint*', pp. 540–2). The Huntingdon figures have not been adjusted to take account of the present study.

Apart from any limitations arising from the raw data, the results obviously portray a composite picture for the reign and thus cloak any rise or fall in each mint's activity in the course of the reign.

Harold II (1066)

The brief rule of Harold II has so far yielded three surviving coins of the PAX type (BMC ia, without a sceptre). All are from the same dies of the moneyer Godwine and of variety C under Pagan's classification.⁶⁷ As he was active in the Facing Bust issue of the Confessor it would, as already pointed out, be logical to expect coins in his name of the unrepresented Pyramid type to turn up some day. Although this coinage must have been introduced in haste, it is remarkable for the realistic quality of the king's bust. The three coins, at 1.38 g, 1.37 g and 1.30 g, were clearly all struck to the same weight standard.

William I (1066-1087)

The reign of William I yields a scant harvest of Huntingdon coins, but not approaching the near famine of the following three reigns. The thirty-six coins shown in Table 25 provide nineteen obverse, twenty reverse and thirty 'equivalent' reverse dies, a manifest decline from the peak of seventy-seven in the Quatrefoil type of Cnut. The difference is obviously explained by the need to meet the onerous gelds in the earlier period, but other influences could also have been at work. In particular, there may have been an urban decline as the population felt less need to congregate for safety once the threat of repeated Viking raids was removed. East Anglia and the Eastern Midlands had suffered as much as any area from these incursions. The relative scarcity of silver, allied to coin circulating more freely, could also have led to a slackening of demand upon the lesser minting centres other than at the issue of a new type. This may be reflected in the tendency, seen towards the end of the Confessor's reign, for dies at Huntingdon either to be represented in considerable numbers or by very few examples.

^b The sum of the number of types for which the known moneyers are represented.

⁶⁷ H.E. Pagan, 'The Coinage of Harold II', *Studies in Late Anglo-Saxon Coinage*, edited by Kenneth Jonsson, Numismatiska Meddelanden xxxv (Stockholm, 1990), 177–205, at p. 181.

TABLE 25: Huntingdon moneyers under William I, by BMC type.

						Willia number d					
Moneyer	EC	Hd II					Ā·				WII
	xiii	ia	i	ii	iii	$i\nu$	ν	vi	vii	viti	i
			11	M							
Godric	M	0	3	4	2	5					
Godwine	Yes	Yes	0	3	1	5 4	1	2			
Thurgrim			1								
Ælfwine									2	6	0
Ælfric (?)										1(?)	
					-	-	-	_			
											Total
			11	M							
Total	-	=	4	7	3	9	1	2	2	7	36
Number of											
moneyers			3	2	2 2 2	2	1	1	1	2(?)	5
O. dies			4	2 6 7	2	2 2 3	1	1	1	2	19
R. dies			3	7	2	3	1	1	Î	2 2	20
R. dies ('equivale	ent')			=	-	===	=	=	-	-	19 20 30

M = Mule

It should be noted, in passing, that a mule exists of the moneyer Godric (Ba) between the Profile-Cross Fleury (BMC i) and Bonnet (BMC ii) types.

Urban decline at Huntingdon

The evidence for urban decline at Huntingdon is shadowy, but perceptible. The thirty 'equivalent' reverse dies estimated for William I are comparable with thirty-two for the reign of the Confessor. Given the configuration of the surviving examples, both estimates may be somewhat conservative. The similar level of mint activity is consistent with the Domesday Book statement that in 1087 the town rendered £30, as it had done in 1066.⁶⁸ There were also, if somewhat implausibly, said to have been 256 burgesses at both dates. Despite this, there are clear signs of decline with 112 unoccupied messuages (*mansiones wastae*), eight of which are recorded as being occupied in 1066. Additionally, the residence of the bishop of Lincoln and twenty others had been cleared when William erected a new castle in 1068.⁶⁹ The drift of this evidence is that the decline had set in during the more settled times of Cnut and the Confessor and had virtually levelled out by 1066.

Ranking of Huntingdon as a borough

The Domesday Book entry mentions two churches and a mill in the town but nothing of a market, although it is hard to believe one did not exist. As with the entry for Cambridge, there is a distinctly rural flavour to the description. The borough lands included 240 acres of arable and ten of pasture. There were also three fisherman who paid three shillings in dues. By several yardsticks, Huntingdon appears to have at least held its own, compared with its neighbouring mint towns. Table 26 shows Huntingdon so measured against Bedford, Cambridge, Northampton and Stamford at the end of the Conqueror's reign.

Stevenson's ranking of boroughs was based on the number of *mansiones* recorded in Domesday Book for each.⁷⁰ From the information provided for the Confessor's reign he placed Huntingdon

⁶⁹ Orderic Vitalis, The Ecclesiastical History, edited by M. Chibnall (Oxford, 1969). II, p. 218.

⁶⁸ Domesday Book, fol. 203b.

To Carl Stevenson, Borough and Town, a Study of Urban Origins in England (Cambridge, Massachusetts, 1933), p. 221. Appendix III.

TABLE 26: Ranking of Huntingdon and neighbouring boroughs, c. 1086 × 1090.

				Monetypes ^d		
Overall Ranking ^a	Borough	Estimated Population (`000) ^b	Stevenson Ranking ^e	BMC i–viii	Ranking	
8	Staniford	2.0-3.0+	10	17	15 =	
25	Huntingdon	<2.0+	?	10	29 =	
27	Cambridge	1.6+	13	8	33 =	
29	Northampton	1.5+	j 4	6	39 =	
33	Bedford	(1.5+)	?	8	33 =	

^a Based on population estimates, adjusted for other yardsticks.

^d Calculated from listings published by Dr E. Harris (SCMB, 1983-7).

in tenth position. This arose from treating, amongst others, 100 smallholders (bordarii) on an equal footing with the burgesses. He did not show a figure for the end of William's reign, possibly taking it to be unchanged. But, using the more meaningful figure of 275 mansiones, Huntingdon would have ranked as inferior both to Cambridge and Northampton. As Table 26 shows, however, the population and monetype figures do not support so great a downgrading. Stevenson was unable to position Bedford because of the lack of information provided in Domesday Book. Darby, 'on grounds of analogy', has given it a population of about 1,500 persons, and this would indeed seem to be supported by other measurements.⁷¹ The overall ranking of the towns in the left hand column of the Table is based on a synthesis of the yardsticks, taking population estimates as the starting point and the number of monetypes as an indicator of economic vigour. In doing so it would, of course, be a mistake to assume a simple linear relationship between mint activity and urban importance at this period. The analysis results in diminishing the status of each borough, other than Stamford, compared with Stevenson's ranking. It shows that, apart from Stamford, the towns were fairly similar in size and importance at the end of the Conqueror's reign, with perhaps Huntingdon taking a slight lead. Their status as county towns was assured, with, ironically, only Stamford being eclipsed by Lincoln, its mightier rival to the north.

Domesday Book entries on the mint

Regrettably, the references to mints and moneyers in Domesday Book are not abundant, but two occur under the entry for Huntingdon, as follows:

The Borough of Huntingdon answered for the King's tax for a fourth part of Hurstingstone Hundred, for 50 hides. But it does not now pay tax in that Hundred, since King William placed a mint tax on the Borough.

In this Borough there were 3 moneyers who paid 40s, shared between the King and the Earl, but they are not there now.⁷²

These entries have, as Carlyon-Britton recognised, to be read together.⁷³ In the reign of Edward the Confessor there were three moneyers, as is known to be so towards the end of his reign, but subsequently the king farmed the mint to the burgesses against a mint tax (*geldum monete*). Henceforth the moneyers became accountable to the burgesses and in the eyes of the Domesday Book compilers had, for fiscal purposes, ceased to exist. Carlyon-Britton suggests the farm was created after the execution of Earl Waltheof in 1076.⁷⁴ It would certainly have been simpler to

^b Based on estimates made by H.C. Darby, *The Domesday Geography of England*, 5 vols (Cambridge, 1952–71).

Based in Appendix III of C. Stephenson, Borough and Town (Massachusetts, 1933).

⁷¹ H.C. Darby, *Domesday England* (Cambridge, 1977), p. 307.

⁷² Domesday Book, fol. 203b, translated by John Morris as in n. 8.

P.W.P. Carlyon-Britton, 'A Numismatic History of the Reigns of William I and IΓ. BNJ 7 (1910), 1–25, at p. 2.

⁷⁴ Carlyon-Britton gives the date as 1075.

eliminate the earl's entitlement to the third penny at a time when all his rights had escheated to the king. The concept of farming out minting rights was only practicable where the currency was no longer subject to frequent manipulation as it had been in the past. Weight adjustments would have been prompted either by fluctuating supplies of silver or as an act of policy. As such it was capable of being a fruitful source of income for the king. He stood to benefit in two further ways from control of the coinage: first, from the fees payable by those enjoying minting rights and, secondly, from a change in type (*renovatio*), itself probably linked to weight adjustment. The Huntingdon entry in Domesday Book shows that an unspecified fee was paid by the burgesses for their minting rights. Undoubtedly the burgesses, or possibly the moneyers themselves, would still have had to pay for individual dies, since their issue was by this period under the control of Otto the Goldsmith and his heirs. The comparison, the potential revenues from weight and type changes were far greater and William appears to have introduced major reforms to both sources.

Attempts had been made to stabilise the weight of coinage in the Confessor's reign, and this is reflected in the surviving coins from Huntingdon. Grierson has identified the obscure *monetagium* tax by analogy with continental practice as compensation for stabilising the currency at 22.5 gr (1.46 g), or slightly lower, from the sixth type of William I.⁷⁶ The main difficulty about this is, on Grierson's own reckoning, that the first five types had already been at a single standard of 21.5 gr (1.39 g). If this were so, does it mean that the king was effectively being compensated for increasing the weight of the coinage? This would have been a strangely circuitous means of arriving at the same end. Perhaps the impetus behind the tax, which Grierson considers to have had a brief lifespan, was a change in the other main but associated source of revenue, the *renovatio*.

Self-evidently recoinages continued after the Conquest, in the sense that the coin type changed periodically as in the past, but no studied attempt is made to differentiate each type by immediately recognisable design changes or alterations in the size of flans. The designs of the successive Bonnet (BMC ii) and Canopy (BMC iii) types, and of the Two Sceptres (BMC iv) and Two Stars (BMC v) type, and for that matter also the Sword (BMC vi) type, are superficially so similar that it is hard to believe they were meant to replace each other as legal tender. However, the king would still require any fiscal dues payable by tale to be made in the latest or even newly minted coin which had not lost bullion value through wear and tear. The type changes were sufficiently distinctive to enable the king's officers to confirm that this requirement was being fulfilled. The curtailment of revenue-raising opportunities, explicit in these changes, fades into insignificance compared with the untold wealth both in lands and intangible rights falling into the king's hands as the fruits of conquest. Placing the currency on a more rational footing, even if at a cost to the king, was easily affordable.

Weight analysis

Insufficient coins of each moneyer, or even type, are known to enable a detailed analysis of weights to be made. The most variation, between 1.29 g and 1.01 g, is found in the first three issues of the reign (*BMC* i–iii). Greater consistency is evident in the next three types (*BMC* iv–vi) showing, with the exception of one coin at 1.10 g, a spread of 1.38 g to 1.28 g. The similarity of design between these types has already been noted. The last two types (Profile-Cross and Trefoils, *BMC* vii, and PAXS, *BMC* viii) are again consistent, with a spread of 1.45 g to 1.40 g. Although the sample is small, Grierson's view that a single lower weight standard applied in the first five issues of William I is not supported at Huntingdon.

Complement of moneyers

Although Domesday Book tells us nothing of the complement of moneyers at Huntingdon after 1066, it does reveal that, at some stage, responsibility for them passed from the king's officials to

⁷⁵ George Cyril Brooke, A Catalogue of English Coins in the British Museum. The Norman Kings, 2 vols (London 1916), 1, p. exxxiii.

⁷⁶ Philip Grierson, 'Domesday Book, the Geld de moneta and monetagium, a Forgotten Minting Reform', BNJ 55 (1985), 84–94, at p. 91.

the burgesses. This change would not be expected to result in removal of the moneyers hitherto operating on behalf of the king, and there is no obvious sign of this happening. The scanty material available shows three moneyers in office in the first type, then two for the next three types and one for the final three types, when Godwine may have been succeeded by Ælfwine. On the evidence available it is only at this point that Ælfwine could be construed as the burgesses' replacement for Godwine. Since at least two moneyers were in operation at the mint in the early years of William II, however, the reduction to one may purely be a reflection of coin survival. Indeed, if a coin of Ælfric in St Petersburg is correctly attributable to Huntingdon, at least two moneyers were in office together in the PAXS type. It could still mean that the burgesses were entitled to less than three moneyers or in practice found it convenient to reduce the number they engaged.⁷⁷

Involvement of the earl of Huntingdon at the mint

Another insight provided by Domesday Book into the operation of the Huntingdon mint at this period is the reference, under the Confessor, to the forty shillings, or three marks in moneyer's dues, shared between the king and the earl of Huntingdon. Presumably, with the farming of the mint to the burgesses, under William the earl would have been deprived of his third penny, and his involvement with the mint severed. Had this not occurred a curious situation would have arisen, since from early in the twelfth century the kings of Scotland had pursued, largely successfully, their claimed entitlement to the earldom. Its early history is bound up with other geographical areas. In a charter datable to 1050×1052 , Earl Siward of Northumbria was also addressed as earl of Huntingdon. On his death his son, Waltheof, was still a minor, and Edward the Confessor accordingly granted the earldoms of Northumbria, Northampton and Huntingdon to his brotherin-law Tostig. When Tostig withdrew into exile in 1065, he was succeeded by Waltheof who by then was of age. In 1070 Waltheof married William I's niece, Judith, but in 1076 he was executed for conspiracy. Judith then refused to marry Simon de St Liz, according to legend because he was lame, whereupon her daughter, Maud, was married to him instead and he was created earl of Huntingdon. Judith's influence in Huntingdon was not, however, extinguished. The Domesday Book records her as possessing the former residence of Earl Siward besides sixteen other houses, with full jurisdiction over them. When Simon de St Liz died, leaving an infant son, Maud married David, king of Scotland, whom Henry I created earl of Huntingdon. By also bearing a son to her second husband the seeds were sown for a dispute over the earldom lasting until Simon de St Liz III died without issue in 1184.78

William II (1087-1100)

Table 27 shows the moneyers operating under William II. For the purposes of this paper the traditional attribution of the PAXS type to the end of the Conqueror's reign, rather than the beginning of that of William II, is observed. You With that caveat, only eight coins are known of two moneyers from Huntingdon in the reign. No examples have been found of the Cross Voided (BMC iii) or Cross Fleury and Piles (BMC v) types, but since the moneyer Siwate struck in both the Cross in Quatrefoil (BMC ii) and Cross Pattée and Fleury (BMC iv) types, he may be expected also to have coined in BMC iii. There are, moreover, unverifiable references to the moneyers Ælfwine and Godwine in that type. Doubt particularly surrounds Godwine who is otherwise unknown at Huntingdon after the sixth (Sword) type of William I. Ælfwine is known for the PAXS type and the second (Cross in Quatrefoil) type of William II, so his operation in the third (Cross Voided) type would not be surprising and in the first (Profile, BMC i) type may fairly be assumed. From this scant evidence a complement of two moneyers can be seen in the first two types, but no more then one (or none) for each of the remaining three. Lax workmanship allied to the poor condition

⁷⁷ See W.C. Wells, 'The Pipe Rolls and Defaulta Monetariorum', NC⁵, 9 (1931), 261–90.

⁷⁸ Victoria County History, I, pp. 4–7.

⁷⁹ See D.M. Metcalf, 'Notes on the PAXS Type of William I', The Yorkshire Numismatist, 1 (Leeds, 1988), 13-26, pp. 13-14.

TABLE 27: Moneyers at Huntingdon under William II, by BMC type.

	WI		nı	William II unber of coi	ns	
Moneyer	viii	<i>†</i>	ii	tit	iv	≅ v ;
Ælfwine	Yes	0	2	?		
Siwate		2	2	0	2	
Godwine				?		
		===	-			Total
Total	2E	2	4	: :=	2	8
Number of						
moneyers		2	2	>=	1	2
O.dies		1	3		2	6
R. dies		i	3	/:=	2	6

of some of the coins, subverts any attempt to draw conclusions from their weights. The mint name is rendered as, or as a contraction of HVTED. This contrasts with William I's reign where the mint is represented by a wide range of variant readings. The convention of the die engravers to use two upright bars on occasion, both in the reigns of William I and II, to represent the letters A, H, N and V may lay the names of moneyers and mint towns open to ambiguity. But this foible is not considered to throw doubt on any of the coins listed without qualification in the catalogue as having a Huntingdon origin. The known dies are all in unlinked pairs, as in the last four issues of William I. This may reflect stricter control over the issue of dies to locally rather than royally managed moneyers.

Henry I (1100-1135)

In common with other mints, the surviving coinage is insufficient to afford a reliable picture of coinage at Huntingdon during the reign of Henry I. Metal-detector finds in recent years have both increased knowledge and accentuated awareness of gaps. The reign has been one of the last bastions in the post-Conquest period to resist an accepted ordering of the coin types, with general agreement only on the relative position of eight from the total of fifteen. 80 In the following, these types will be referred to by their *BMC* numbering (i–xv).

The only extensive attempt to survey the coinage of Henry I is the deeply flawed work of Andrew, published in the *Numismatic Chronicle* for 1901.81 Under Huntingdon he assumes that the farm of the mint to the burgesses would have been automatically revoked after Simon de St Liz had been invested, no later than 1090, as earl of Huntingdon, following his marriage to Judith's daughter, Maud. The flaw in Andrew's argument is that the earl's rights to a third penny were dependent upon the king's rights to a full penny. It is inconceivable that the grant of the earl-dom as such should have had the effect of revoking a grant made by the king independently to the burgesses. Based on the hypothetical revocation and a further notion that minting rights to individuals fell into abeyance not only when the grantee died but also when he was absent from the country, Andrew deduced the years in Henry's reign when the mint could have been in operation. These were from 1100 to 1102/3, 1107/8 to 1109 and 1129 to 1130. Despite the lack of surviving coins, and any residual doubts about the sequence of types and uncertainty surrounding their dating, the recorded examples of Huntingdon coins types (*BMC* i, ii, iii, x, xiii, and xiv) are sufficient to disprove Andrew's reasoning. They are set out in Table 28. The last three known types would all

⁸⁰ See Brooke. The Norman Kings, as in n. 75. I. pp. liii, Ixvi-Ixvii, Ixix and cliv-clv: Michael Dolley. The Norman Conquest and the English Coinage (London, 1966), pp. 21-8; M. Archibald. 'Coins'. English Romanesque Art 1066-1200, Hayward Gallery (London, 1986), pp. 329-33; Peter Seaby, 'Henry I Coin Types: Design Characteristics and Chronology'. The Yorkshire Numismatist. I. 27-43. The author understands that a forthcoming sylloge of the coins of Henry I provides convincing support for the sequence of types proposed by Blackburn in 'Coinage and Currency under Henry I: A Review'. Anglo-Norman Studies 13 (Woodbridge, 1990).

⁸¹ W.J. Andrew, 'A Numismatic History of the Reign of Henry I'. NC4 (1901). 1–515.

TABLE 28: Huntingdon moneyers under Henry I, by BMC type.

Moneyer	Henry I number of coins WII ST																
moneyer	iv	İ	ii	iii	iv	ν	vi	vii	viii	ix	X	χί	xii	xiii	xiv		i
Siwate Godric (Sefwine)	Yes	1?	1 (1?)														
Ælfwine Godwine Derlig				l							2 1			2	2		
																Total	
Total Number of		1?	1+	1							3			2	6	13-15	
moneyers O. dies R. dies		1? 1 1	1-2 2 2	l l 1							2 2 2			1 1 1	2 3 3	5-6 10 10	

have been struck after David of Scotland had assumed the earldom in 1113 and, on Andrew's own reckoning, only in 1129–30 was he in England more than fleetingly.

Fifteen coins are in the study, compared with three known to Andrew. These yield five or six types and moneyers and assemble into a very skeletal framework. No continuity of moneyers from previous reigns can be advanced with any confidence, the gap involving Godric and Godwine being too great to be credible. Ælfwine presents a more complex problem. Recorded for the penultimate type of William I, the second and possibly third type of William II and then from types iii, x, xiii and xiv of Henry I, the name seems unlikely to represent the career of one man. But, if not, the break resulting in his namesake taking office could plausibly have occurred at various points in a span exceeding, on the evidence of known coins, four decades. A complement of more than one moneyer cannot be claimed at Huntingdon at any time in the reign, although two moneyers are recorded for types x, xiv and, possibly, ii. If Ælfwine's career were shown to span the reigns of William II and Henry I, a complement of not less than two moneyers would be established.

So far, no coins have appeared of Henry I's last type (BMC xv) or with certainty of the first substantive issue of Stephen. This lends support to Blackburn's view that Huntingdon was one of up to twenty-eight centres which lost their minting rights following the purge of moneyers at Christmas 1124.⁸² The closure of the Huntingdon mint would have been straightforward for the king if the farm to the burgesses, set up under William I, still obtained, rather than his having to deal with the rights of David, king of Scotland, as earl of Huntingdon.

The meagre representation by type, the distressed state of some of the known coins and the divergent weights of the remainder dispel any temptation to consider the weight standard(s) at Huntingdon during the reign. As under William II, the dies so far coming to light were used in unlinked pairs.

Harris's tables of the moneyers of the Norman kings and the types they are known to have struck provide interesting statistics for Huntingdon and its neighbouring mints in the reign of Henry I.⁸³ Table 29 shows the number of moneyers and monetypes recorded. For all the limitations of this exercise, the figures show a remarkable surge by Northampton and the lingering terminal decline of the Cambridge mint, for which only one coin has so far come to light from the next reign. The increased importance of Northampton doubtless provided the foundation for its survival as a mint long after the other five had closed.

⁸² Blackburn, 'Coinage and Currency under Henry I', as in n. 80, p. 70, Table 6.

⁸³ E.J. Harris, 'The Moneyers of the Norman Kings and the Types they are Known to have Struck', SCMB (January 1983), 11; (June 1983), 149-50; (December 1984), 315-16; (January-February 1986), 9 and (April, 1987), 88-9.

TABLE 29: Henry I. Activity at Huntingdon and neighbouring mints, based on Harris' listings.

	Num	ber of
Mint	Moneyers	Monetypes
Bedford	3	5
Cambridge	1	1
Huntingdon ^a	3	4
Northampton	10	18
Stamford	7	15

^a The catalogue of coins in this study includes five or six moneyers and between seven and nine monetypes.

Stephen (1035–1054)

At his uncle's death, when Stephen opportunistically seized the throne, David, king of Scotland was earl of both Northampton and Huntingdon. David supported the rival cause of his maternal niece, the Empress Matilda. Stephen was thus keen to secure an understanding with David and in 1136, under the Treaty of Durham, confirmed the earldom of Huntingdon upon David's son, Henry. According to Davis, soon after 1136 the neighbouring earldom of Northampton was conferred on Simon de St Liz II who, apart from his lineal claims to both earldoms, was a steadfast follower of Stephen. Simon also may have succeeded to the earldom of Huntingdon in 1141 and continued to hold it until his death in 1153.84 At that time, his son being under age, the Scottish faction was restored, in the person of King Malcolm. It thus appears that for most of Stephen's reign Huntingdon was either in hands loyal to the king or at least not antagonistic towards him at a local level.

No mention is made of Huntingdon in the accounts of the ferocious rebellion mounted in 1143 by Geoffrey de Mandeville, earl of Essex, from his base at Fordham in Cambridgeshire. Ramsey Abbey, barely ten miles from Huntingdon, was seized and fortified and Cambridge sacked and burnt. 85 Presumably Simon's castle at Huntingdon acted as a sufficient deterrent. Nevertheless, the prosperity of the town was not immune from the effects of the hapless reign, its taxable value plummeting by one half between 1135 and 1144.86

The economic facts contrast with Henry of Huntingdon's idyllic description of Huntingdon at about that time:

'It is remarkable ... for its sunny aspect as well as for its beauty, besides its contiguity to the Fens and the abundance in wild fowl and animals of chase.'87

Its semi-rural mien is reflected here as in Domesday Book.

Table 30 shows the moneyers and types known for the reign. Of Stephen's substantive issues (BMC i, ii, vi and vii) only the Awbridge type (BMC vii) is certainly known from Huntingdon. In the Watford type (BMC i) there is a coin reading +GOIMER: ON[]N, which could be an early striking of the moneyer Godmer, but a die duplicate with a clearer reading would be needed to be sure. In the Profile-Cross and Piles type (BMC vi) there is also a coin from the Wicklewood hoard of 1989 (see catalogue of coins (324)) which could also be a Huntingdon emission. The Awbridge type is represented by three coins of Godmer, struck from two pairs of dies, and two (or three) coins of Waltier, struck from one (or two) pairs of dies. Waltier is also known from two coins struck from the same dies in the Cross and Fleury type (BMC iii), thought to be a local rather than

⁸³ R.H.C. Davis, King Stephen (London, 1967), pp. 134–5. Details of the tenure of these earldoms during Stephen's reign are not certain.

x5 Victoria County History, 1, p. 5.

⁸⁶ H.W.C. Davis, 'The Anarchy of Stephen's Reign', English Historical Review, 18 (1903), 630-41, at pp. 634-5.

⁸⁷ Henrici Archidiaconi Huntenduniensis Historia Anglorum, edited by Thomas Arnold, Rolls Series (London, 1879), p. 178,

TABLE 30: Huntingdon moneyers under Stephen, by BMC type.

	Henry I		٨	ns			
	xiv	i–ii	iii	iv	vi	vii	
Godmer Waltier	Yes	?	2			3 2	
uncertain (Derlig)					?	?	
Total			2			5	
Number of moneyers O. dies R. dies			1 1 1			2 3 3	

substantive issue. Mack dates it to between 1143 and 1152.88 Blackburn has perceptively identified this type with Simon de St Liz II becoming earl of Huntingdon. 89 It may also have signalled the reopening of the mint, but this must be less certain. Although Waltier appears to have been in office from the Cross and Fleury type through to the last (Awbridge) type, clear evidence is lacking whether he operated alongside or was succeeded by Godmer. If the coin reading GOIMER is correctly attributed to Huntingdon, the mint clearly enjoyed at least two-moneyer status for most of Stephen's reign.

The scarcity of Huntingdon coins for the reign applies equally to the neighbouring mints. Apart from Cambridge, for which no coins are listed, Table 31 shows the moneyers and monetypes for the other mints, taken from Harris's tables.90

TABLE 31: Stephen. Activity of Huntingdon and neighbouring mints, based on Harris' listings.

	Num	ber of
Mint	Moneyers	Monetypes
Bedford	3	5
Cambridge	_	_
Huntingdon	2	2 ^a
Northampton	1	3
Stamford	3	3

^a The catalogue of coins in this study includes three monetypes.

With the introduction of the Tealby or Cross and Crosslets type of Henry II in 1158, Huntingdon ceased its minting activities, together with at least thirty-three other centres, as part of a deliberate policy to reduce the number of mints.⁹¹ The casualties included a number of middleranking boroughs, such as the county towns of Nottingham, Warwick and Worcester. The number also included Stamford, surprisingly, bearing in mind its earlier importance as a mint. Bedford and Northampton both survived, the former briefly but the latter continuing until the early years of Henry III's Long Cross coinage introduced in 1247.92

⁸⁸ R.P. Mack, 'Stephen and the Anarchy', BNJ 35 (1966), 38-112, at p. 50.

⁸⁹ Mark Blackburn, 'Coinage and Currency', The Anarchy of King Stephen, edited by Edmund King (Oxford, 1994), pp. 145-209,

at p. 181.

90 See footnote 83 above. A local variant of BMC i at Cambridge has come to light since Harris's listings were completed. See Blackburn, 'Coinage and Currency', as in n. 89, p. 181 and footnote 85.

⁹¹ J.J. North, English Hammered Coinage, I, 3rd edition (London, 1994), pp. 204-6, 218.

⁹² L.A. Lawrence, 'The Long Cross Coinage of Henry III and Edward I'. BNJ 11 (1915), 101-19, at pp. 109-10.

THE CATALOGUE OF COINS

Explanatory Notes

The catalogue was finalised in January 2000 and makes no pretence to be a complete record of the known coins of Huntingdon at that date. Such an aspiration would be inimical to publication at all. Nevertheless, the main likely sources of material have, as far as practicable, been tapped, with two caveats. The author visited Stockholm in 1978 to study their unpublished hoard material. Coins discovered since that date have been identified from the computer lists at Stockholm. Because these are still incomplete, as well as being constantly added to, Eva Wiséhn has kindly identified some of the omitted coins, but others have undoubtedly eluded the trawl. The second caveat relates to the 'Cnut' hoard of c.1993, discussed in the text. Huntingdon coins from this hoard continue to appear and are likely to do so unquantifiably into the forseeable future.

No coin has been included in the catalogue unless the author possesses it or has adequate photographic or other illustrations to enable the dies to be identified and to ensure that it is not recorded more than once. Descriptions of coins for which no concrete image could be found are recorded under 'Other references'.

Catalogue numbers have been given to each die combination identified. When the attribution to Huntingdon of a moneyer is uncertain, the numbers given to the relevant die pairings are shown in parentheses. Such coins are illustrated in the plates to help resolve the uncertainty if further relevant coins come to light. Where, in the author's opinion, a die pairing is doubtfully attributable to Huntingdon, no catalogue numbers are given and the moneyer's name is placed in parentheses. These die pairings are likewise illustrated. Where, in the author's opinion, the Huntingdon origin of a coin should be rejected, details are given under 'Other references' and the coin is not illustrated.

The obverse (O.) and reverse (R.) readings are represented as closely as the limitations of type-setting permit. In particular, variations in the apostrophes in MO(N), the ligulation of OX in ANGLOX, the shape of Ss and distinction between barred and unbarred As are not shown. Illegible or obscure portions of the legends are shown within brackets by a blank or putative letters. Special features of an obverse or reverse die are described immediately below the transcription of the legend, together with pointers to die identification where this may be helpful.

Each coin struck from the same pair of dies is given an arabic number in parentheses. The coin chosen to illustrate that die combination in the plates is marked by an asterisk. The illustrations have been chosen for their capability to show the salient features of the dies rather than to publish previously unillustrated coins.

The initial reference for each coin states the most recently known owner or documentary reference. This is followed, when known, by the hoard or find and date of discovery of the coin. The ownership pedigree and any illustrations are then briefly referenced. When, however, a coin is published in an accessible source, the pedigree is only given to the extent needed to guard the reader against mistaking such references for evidence of separate coins.

The die axis (in degrees) and weight (in grams) is given for each coin, where known. The author has not in many instances been able to verify this information, and certain of the irregular die axes are clearly suspect. When they occur amongst a number of die duplicates of regular axis, the readers will be able to draw their own conclusions.

Where a coin has been cut into fractions, or is obviously damaged, corroded or worn, the weight is shown within brackets and all such coins have been excluded from any weight analysis.

```
EADWIG (955-959)
                           Three Line Horizontal type (BMC ii, HT3 (see CTCE, p. 148))
                           Dunne
                  O.
                            +EADVVIG RE+
(1)
        Aa
                  R
                                 DVN
                               11+A+H+
                                IICM'O
                  (1)* Lyon collection. The mint signature in the middle line appears
                  to be inverted, the V reading as A. Fragment. 180°
                                                                                                       [1.20]
(2)
        Bc
                  O.
                           +EADVVIG RE+:
                  R
                                 ...
                                DVN
                              +HV+N+
                                NCMō
```

92			THE MINT OF HUNTINGDON	
		(1)*	SCBI British Museum 811 (BMC 12, Plate XII,11). Ex Tyssen. Ruding, Plate 20, no. 5. In CTCE, p. 149, the coins of Dunne are 'tentatively attributed to Huntingdon', but in SCBI this coin is given to Huntingdon without qualification. Chipped. 180°	[1.03]
(3)	Ce	O.	+EADVV[]E+	
		R.	∴ DVN[] +HV+H+ NCN° ∵	
		(1)*	SCBI British Museum 812. Ex Lawrence 15 (?), Armitage bequest, 1956. Fragment. 90°	[0.82]
			Other references: Mints, Dies and Currency, edited by R.A.G. Carson (London, 1971), p. 98 records a fragment owned by the Society of Antiquaries and now missing, transcribed by Blunt in his card index as reading ::/DVN/+HV+N[]/NC[]/:	
			Hildulf	
(4)	Aa	O.	+EADVVIG REX ∴	
		R.	HILDV. +N.VH. LF MÖ	
		(1)*	Fitzwilliam Museum, Cambridge. Ex Carlyon-Britton, Wells and Blunt. Like Dunne, the moneyer is 'tentatively attributed to Huntingdon' in CTCE, p. 149. 270°	1.12
			(Wineman)	
(5)	Aa	O. R.	+EADVVIG RE+ : PINEM +HVN+ VIIMO :	
		(1)*	SCBI British Museum 809. Chester hoard (1950), 288. Because of other coins of Wineman reading HAH, this and the next coin (Ba) has been attributed to 'Hampton' in CTCE, p. 149 and 'Hampton (Northampton)' in SCBI. The reverse appears to have one or both of the A's upside down. 0°	1.19
(5A)	Ва	O. R.	+EADVVIE RE As above	
		(1)*	Grosvenor Museum, Chester Chester hoard (1950), 289. 0°	1.3[-]
			(Dudeman)	
(-)	Aa	O. R.	+EADVVIG RE+ DVDEWVN O HA+H+ (division of reading unknown).	
		(1)	Carlyon-Britton 1009. Not illustrated or traced. The MA of DVDEMAN appears to have been inverted, increasing the ambiguity of the mint name HAH (or HVH?)°	[0.96]

Other references: Wells (BNJ 19 (1927–8), p. 85) refers, possibly erroneously, to another example in the British Museum, which has not been found.

EADGAR (959 (Mercia from 957)-975)

Two Line type (BMC ib; HP1)

No coins

Other references: Grantley 1089, reading 'HILDVLFHV' and described as cracked; Grantley 1087, reading 'INGOLFHV' and described as broken in half. These readings are not considered to allude to a mint location.

Circumscription Cross type (BMC iii)

Æthelsige

(6) Aa O. +EADGAR REX HTNVH+
R. +ÆÐELZGE MO+HVNTM:
N in inner circle.

(1)* SCBI British Museum 1087. Ex Grantley 1103. Described in SCBI as 'of no identifiable mint'. Blunt considered it was from a South-Western source (England before the Conquest, edited by Peter Clemoes and Kathleen Hughes (Cambridge, 1971), p. 187). See also CTCE, p. 175. 180°

1.39

Beorhtferth

(7) Aa O. +EADGAR REX ANGLOV+ R. +BRREHTFERDN MO:HN

(1)* SCBI British Museum 1088. Chester hoard (1950), 452. Again assigned a South-Western origin in England before the Conquest, p. 189 and CTCE, p. 175. Corroded. 90°

[1,37]

Borlitnoth

(8) Aa O. +EADGAR REX NTAHVN+
R. +BORHTNOÐ MÖ+NVHTH+

(1)* National Museum of Ireland, Dublin. Smarmore. County Louth hoard (1929). Similarly assigned a South-Western origin. 270°

1.33

Hardbrit

(9) Aa O. +EADGAR REX ANG[L]ORX
R. +HARDBRIT MO[N]ETA H

(1)* Found at Irthlingborough, Northants (1985), see BNJ 55, p. 64 no. 33, illustrated, with the comment that Huntingdon or Northampton was the most likely mint, although certain features were associated with a Southern die-cutting centre. In CTCE, p. 183, it is assigned to Northampton. 210°

[1.09]

Bust Crowned type (BMC V)

Duding

(10) Aa O, +EADGAR REX+ R. +DVDING MONETA·VN

		(1)*	Fitzwilliam Museum, Cambridge. Lough Lane, County Neath hoard (1843). Ex Sainthill, Allen, Lawrence, Grantley 1094, Lockett 629 and Blunt. In CTCE, p. 196, a Huntingdon attribution is 'regarded as doubtful'.125°	1.28
			Pirim	
11	Aa	O. R.	+EADGAR REX A further away from inner circle than following D. +PIRIM MONETA HVNTE	
		(1)*	SCBI British Museum 1151, (BMC 19, Plate XIII, 9). Ex Thoresby 92(?), Fairfax, Hollis. Forgeries exist of this coin. 270°	1.31
12	Вс	O. R.	+EADGAR REX A closer to inner circle than following D. +PRIM MONETA HVNTEN Reverse corroded.	
		(1)*	Grosvenor Museum, Chester. Chester hoard (1950), 494. 115°	1.28
			The last two coins are the only ones from the reigns of Eadwig and Eadgar that may be assigned unequivocally to Huntingdon.	
			ÆTHELRED II (978–1016)	
			First Hand type (BMC iia, Hild. B1)	
			Ælfric	
13	Aa	O. R.	+ÆÐELRED REX ANGLOIX Neat bust with S-shaped tunic folds. +ÆLFRIC M-O HVNTAN Deep square sleeve with pellet. East Anglian style.	
		(1)*	RJE (H048). Ex Carlyon-Britton 481(pt), Lockett 3728, Elmore Jones 371, SCBI American Collections 402. Spink auction, 19 November 1986, 790. 270°	1,67
		(2)	National Museum of Ireland, Dublin. Castle Street 1 hoard (1993). Fragment. 90°	[0.77]
			Obverse A was also used by Oswig of Bedford, (ex Castle Street 2 hoard (1993), 1.35 g).	
14	Ab	O. R.	As above +ÆLFRIC H-O HVNTAN Shallower, wider, partly solid square sleeve. Wide final N. East Anglian style.	
		(1) (2)*	Hild. 1355. Chipped. 0° RJE (H073). Ex Spink (1992). 270°	[1.60] 1.56
15	Вс	O. R.	+Æ-DELRED REX ANGLOW Small, crude bust with U-shaped tunic folds. +ÆLFRIC M-O HVNTAN Square sleeve. Spread fingers. East Anglian style.	
		(1)* (2)	SHM 28830-1. Burge, Lummelunda, Gotland hoard (1967f). 0° SCBI Copenhagen 437. Kulhusgaard hoard (1863). 90°	1.67 1.55

			THE MINT OF HUNTINGDON	95
16	Се	O. R.	+Æ-DELRED REX ANGLOIX Small face with prominent nose and U and V shaped tunic folds. +ÆLFRIC H-O HVNTAN Square sleeve. Hand inclined to dexter. East Anglian style.	
		(1) (2)*	KMK O (1993) = 711–485–1998. Smiss, Linde, Gotland hoard (1992f). \sim BM (1956). 90°	1.61 1.59
17	Cf	O. R.	As above +ÆLFRIC M-O HVNTAN Square sleeve, Thumb points to first upright of N. East Anglian style.	
		(1)*	Hild. 1357. 270°	1.49
18	Dg	O.	+Æ-ÐELRED REX ANGLOTX Hair and forehead misaligned.	
		R.	+ÆLFRIC M[-]O HVNTAN Square sleeve. Hand inclined to sinister. East Anglian style.	
		(1)*	RJE (H079). Ex Elmore Jones 372, Arnot 92. Cracked. 45°	1.58
19	Ei	O.	+Æ-DELRED REX ANGLOIX	
		R.	Tunic with neat V-shaped folds. +- ÆLFHIC M-o NVNTANN Square sleeve. East Anglian style.	
		(1)*	Hild. 1355 var. 0°	1.57
20	Ej	O. R.	As above +ÆLFRIC M ⁻ O HVNTAN Square sleeve, Double-barred H, East Anglian style.	
		(1)*	SCBI. South-Eastern Museums 805, Norris Museum, St Ives. Glendining, 11 October 1993, 233 (withdrawn). 270°	1.56
21	Fk	O.	+ÆÐELR[E]D REX AIGLOIX	
		R.	Crude, untidy bust and tunic folds. +Æ-LFRIC M-O HVNTAN Square sleeve. East Anglian style.	
		(1)*	Hild. 1356. 90°	1.56
22	Ģm	O.	+Æ-DELR[E]D REX A[I]NGLOIX Large, realistic bust. Obverse reading unclear.	
		R.	+ALFRIC M-O UVUT Round sleeve. Southern (? London) style.	
		(1)*	SCBI South-Eastern Museums 804, Norris Museum, St Ives. Glendining, 11 October 1993, 234 (withdrawn). 90°	1.21
			Other references: Ipswich (1863 hoard, see BCH No. 199, p. 73 and BNJ 33, p. 36, 2 Montagu 8 (pt), Taffs 81 (pt).	
			Wulfgar	
23	Aa	O.	+Æ-DELRED RE ANGLOIX	
		R.	+PVLFGAR M-ON HVNTAN	. 20

BMC 117. 180°

(i)*

1.39

96			THE MINT OF HUNTINGDON	
6.3			Second Hand type (BMC iid, Hild. B2)	
			Ælfric	
24	Aa	O. R.	+ÆÐELRÆD REX ANGLOIX +ÆLFR[]IC[]M-O HVNTA	
		(1)*	SHM 11300-4. Mannegårda, Lye, Gotland hoard (1900). 90°	1.26
			Crux type (BMC iiia, Hild. C).	
			Ælfric	
25	Aa	Ο.	+Æ-ÐELRÆD REX A[NG]OIX	
		R.	Initial + overlaps limb of initial letter. Sceptre by chin. +ÆLFRIC M-O HVNT V above dexter limb of cross. T and initial cross close together.	
		(1)*	Hild. 1359. 0°	1.61
26	Вс	Ο.	+Æ-ÐELRÆD REX ANGLOIX	
		R.	Large pellet under ear. Sceptre by chin. Small X of REX. +ÆLFRIC M-O HVNT V opposite lower dexter limb of cross.	
		(1)*	BM (1915). Ex Morgan (Evans). 0°	1.61
		(2)	SCBI. Copenhagen 438. Enner hoard (1849). 0°	1.61
27	Ce	O.	+ÆÐELRÆD REX ANGLOIX Small face. Pellet in nape of neck.	
		R.	+ÆLFRIC M-Ø HVNT V opposite upper dexter limb of cross.	
		(1)	Gotlands Fornsal (Läroverk/35). 270°	1.67
		(2)* (3)	BMC 118.0° SCBI Fitzwilliam 658. Chipped. 270°	[1.49]
		(4) (5)	KMK ('Ufo D'). Cut half penny. 270° NCirc, July/August 1973, 5940 (illustrated). –°	[0.86]
		(6)	NCirc. April 1968, 2795 (Plate II.4)°	1-1
28	Da	Ο.	+ÆÐELRÆD REX ANGLOIX Nose nearly touches sceptre.	
		R.	As above.	
		(1)*	RJE (H009). Ex Lockett 3737 (pt). Spink (1978). 270°	1.62 1.61
		(2) (3)	Oslo. Kaldal hoard (1898). 0° Hild. 1358. 90°	1.60
		(4)	Lund 30311/11776°	1.59 1.54
		(5) (6)	Gotlands Fornsal. Tingstäde hoard (1966) 131. 90° Gotlands Fornsal. Tingstäde hoard (1996) 132. 0°	1.54
		(7)	Grayburn collection. Ex Doubleday 167. 90°	1.54
		(8) (9)	Västerås 15561–2. Bjurhovda hoard (1970). Pierced. 0° Glendining, 29 April 1982, 172. –°	[1.47] [-]
29	Ec	0.	+Æ-DELRÆD REX ANGLOIX Limb of final X under dexter limb of initial cross.	
		R.	As above	
		(1)	Dolphin (List 7, Summer 1995, 149 (illustrated)). Ex Elmore Jones 373, Arnot 112°	1.55
		(2)	SHM 20879–44. Kännungs, Hellvi, Gotland hoard (1934). 270°	1.54
		(3)	SCBI St Petersburg 365. 270°	1.52
		(4)*	RJE (H061). Ex Glendining, 11 October 1993, 236 (pt). Cracked, 90°	1.48

			THE MINT OF HUNTINGDON	97
30	Fk	O.	+Æ-ÐELRÆD REX ANGLØIX Nose and chin equidistant from sceptre head.	
		R.	+ÆLFRIC M*O HVNT V above dexter limb of cross. Gap between T and initial cross.	
		(1)	SHM 16295-17. Djuped, Styrnas, Ångermanland hoard (1919). 270°	1.49
		(2)*	Gotlands Fornsal. Ammor, Mastorby, Gotland hoard (1947). Chipped and bent. 270°	[1.46]
			Light issue. These coins lack the sceptre dissecting the drapery (except for obverse J, used by Ælfric) and back-swept hair associated with Hildebrand variety Ca. See B.H.I.H. Stewart, 'The Small Crux Issue of Æthelred II', BNJ 28 (1957), 509–17.	
			Ælfric	
31	Gm	Ο.	+Æ-ÐELRED REX ANGLOXX Straight horizontal folds to tunic.	
		R.	+ÆLFRIC M-O HVNTA V slightly below lower dexter limb of cross. Initial cross and Æ close together.	
		(1)* (2)	SHM 18744–1062, Digeråkra, Barlingbo, Gotland hoard (1928). 180° SHM 8503–18. Gärestad, Edestad, Blekinge hoard (1888). 180°	1.28 1.18
32	Но	Ο.	+Æ-DELRED REX ANGLOIX	
		R.	Sceptre against lips. +ÆLFRIC M°O HVNTA V opposite lower dexter limb of cross. Gap between initial cross and Æ.	
		(1)*	RJE (H062).Ex Glendining, 11 October 1993, 236 (pt). 90°	1.21
33	Iq	O. R.	+ÆDELRED REX ANGLOIX Full depth limb to Æ. +EIFRIC [II]-O HVNT	
			2.5	* **
		(1) (2)*	Lund. –/3024. Igelösa hoard (1924). –° Hild. 1360. Broken. 270°	1.18 1.12
34	Js	O. R.	+ÆDELRED RE ANGLOIX +ÆLFRIC M-O NVNTA Sceptre dissects drapery. Sceptre head of pellets on short stems.	
		(1)*	Lund, -/3023. Igelösa hoard (1924), -°	10.1
			Other references: 1 Montagu 779, 'ÆLFC MO HVNT' (sic); CNS, Myrände, Atlingbo, Gotland hoard (1893), coin dispersed; NCirc, October 1972, 9241, '+ÆLFRIC M-O HVNT'.	
			Leofric	
35	Aa	O. R.	+Æ-ÐELRÆD REX ANGL[C·]X Sceptre head in front of nose. +LEOFRIC M-O NVNTA F opposite upper sinister limb of cross.	
		(1)* (2)	SHM 11385–1. Prostarve, Hogrän. Gotland hoard (1896). 180° Stockholm. 'D/13', Fragment. 180°	1,24 [0.86]
36	Ab	O. R.	As above +LEOFRIC M-O NVNTA F above sinister limb of cross.	
		(1)*	SCBI South-Eastern Museums 835. Norris Museum, St Ives. 0°	1.16

98			THE MINT OF HUNTINGDON	
37	Bc	O.	+Æ-ÐELRÆD REX ANGLOX Sceptre head partly below nose.	
		R.	+LEOFRIC M-O HVNTA F opposite sinister limb of cross.	
		(1)*	Hild. 1382. 270°	1.24
			Osgut	
38	Aa	O.	+ÆÐELRÆD REX ANGLOIX Gap between sceptre head and nose and mouth.	
		R.	+OSGOD M-O HVNTA M beneath bottom limb of cross.	
		(1)* (2)	Hild. 1386. 180° BM (1928). Ex Spink, Vogel 4615. 180°	1.32 1.20
39	Bc	O.	+ÆÐELRÆD R[A]NGLOIX Sceptre head close to nose and mouth, large chin pellet above	
		R.	tunic pellet. +OSGOD M-O HVNTA	
		K.	M offset to sinister of bottom limb of cross.	
		(1)*	Grosvenor Museum, Chester. Ex Pritchard. 180°	1.26
			There are three fragments, apparently of Huntingdon, which have not been matched with existing dies:	
			(1) [] VNTA. SHM 13867–34. Gudings, Vallstena, Gotland hoard (1909f). 180° [0.36g]	
			(2) [] NTA. SCBI St Petersburg 566. 90° [0.25 g] (3) [] TA. SCBI St Petersburg 567. 270° [0.22 g]	
			Long Cross type (BMC iva, Hild. D)	
			Owing to typeface limitations it is not possible in many instances to represent accurately the central element of the M[]O copulative in this and subsequent types. The various comma/crescent shaped characters occurring in the copulative and elsewhere in the inscriptions are rendered	
			passim as *,'.	
40	(4/2)	0	Ælfric (standard issue)	
40	Aa	Ο.	+'ÆÐELRÆD REX ANGLO Large eye. O overlaps shoulder,	
		R.	+ÆL/FRIC/M'O N/VNT	Transit
		(1) (2)*	Lund –/3561. Igelösa hoard (1924). 0° SCBI South-Eastern Museums 908, Norris museum, St Ives. 270°	1.80 1.69
		(3)	SCBI Copenhagen 441. 90°	1.67 1.66
		(4) (5)	Hild. 1370. 180° SHM 26697–89. Ekeskogs, Hejde, Gotland hoard (1961). 270°	1.66
		(6)	Gotlands Fornsal. 90°	1.57
41	Bc	O.	+'ÆÐELRÆD REX ANGLO Small eye, Ø touches shoulder.	
		R.	+'ÆL/FRIC/Mºº O/NVNT	
		(1)	SHM 16200-103. Sigsarve, Hejde, Gotland hoard (1918f). 0°	1.72 1.71
		(2)	SHM 17234–1. Koparve, Rute, Gotland hoard (1923f). 90° SCBI West Country Museums 527. Shaftsbury hoard (1940). 180°	1.69
		(4)*	SCBI St Petersburg 696. 180°	1.67
		(5) (6)	SHM 20879-197. Kännungs, Hellvi, Gotland hoard (1934). 270° RJE (H030). Ex Baldwin (1980). 90°	1.67 1.67
		0.00	The state of the s	

			THE MINT OF HUNTINGDON	99
		(7) (8) (9)	SHM 14935–63. Sandtorp, Viby, Närke hoard (1913), 90° Lund -/3558. Igelösa hoard (1924). –° SCBI Finland 209. Hämcenlinna (Tavastehus), Linnaniemi hoard	1.66 1.66
		(10)	(1894). Remains of suspension loop. 180° SHM 20879–195. Kännungs, Hellvi, Gotland hoard (1934). 0°	[1.65] 1.64
		(11)	SCBI South-Eastern Museums 909, Norris Museum, St Ives. Ticket reads incorrectly 'found at Hemingford Grey'. 90° Elmore Jones 374. –°	1.54 1.53
42	Bd	Ο.	As above	
42	Du	R.	+ÆL/FRIC/Mº O/NVNT Bar of copulative lower than foot of M.	
		(1)	SHM 14091-1563. Stora Sojdeby, Fole, Gotland hoard (1910f). 0°	1.68
		(2) (3)*	Doubleday 168. Ex Duke of Argyll. 0° RJE (H003). Ex Draycott. Seaby (1977). 0°	1.65 1.65
		(4)	SHM 23040-78. Hallsarve, När, Gotland hoard (1942), 0°	1.60
		(5) (6)	Copenhagen. Iholm hoard (1853)? -° Ex RJE (H019). SCMB November 1968, H1936 (Plate 69), May	1.53
		107	1969, H2117 (Plate 41), December 1969, H2468 (Plate 91),	
			August 1974, H4434 (Plate 53). Baldwin (1978). 0°	[-]
43	Be	O.	As above	
		R.	+'ÆL/FRIC/M'O N/VNT Tall final N. Upright of R tucked under F.	
		(1)	Williams collection. Ex Oman, N Circ, September 1994, 7162	
		Say	(illustrated), Arnot 143, Dolphin (List 7, Summer 1993, 152	
		(2)	(illustrated)). 180° Lund -/3556. Igelösa hoard (1924). –°	1.67 1.64
		(3)*	RJE (H023). Ex Spink (1980). 270°	1.61
44	Bf	O.	As above	
		R.	+ 'ÆL/FRIC/M'O N/VNT	
			Wide final N. R parallel to F.	
		(1)*	RJE (H020). Ex Baldwin (1979). 90°	1.57
45	Cg	Ο.	+ ÆÐELRÆD REX ANGLO	
		R.	Small head, prominent nose. +ÆL/FRIC/M ⁻ O N/VNT	
		(1)*	SHM 20879-198. Kännungs, Hellvi, Gotland hoard (1934). 90°	1.60
46	Ch	Ο.	As above	
10	Sin	R.	+ÆL/FRIC/M'O H/VNT	
		(1)*	SCBI Glasgow 850. 90°	1.52
47	Ci	O. R.	As above +ÆL/FRIC/M-OH/VNT	
		(1)*	SCBI St Petersburg 697. 270°	1.56
48	Dj	O.	+ÆÐELRÆD REX ANGLO	
		R.	Small jaw, hook-shaped ear. +ÆL/FRIC/MΩO/NVN	
		(1)*	Hild. 1368. 0°	1.51
49	El	O.	+ÆÐELRÆD REX ANGL	
		R.	Tall bust, eye set back. +ÆL/FRIC/U'O:/NVII	
		(1)	SCBI South-Eastern Museums 911. Norris Museum, St Ives.	
		No. V	Glendining. 11 October 1993, 241(pt), withdrawn. 90°	1.51

		(2) (3)	Hild. 1364. 90° Stockholm. Stora Sojdeby hoard (1990). –°	1.46 1.46
		(4)*	SCBI South-Eastern Museums 910, Norris Museum, St Ives. Glendining, 11 October 1993, 244, withdrawn. 90°	1.44
50	Em	O. R.	As above +ÆL/FR'I'/C M'O/NVN	
		(1)* (2)	Hild. 1369. 270° Uppsala University 131. 90°	1.44 1.43
51	En	O. R.	As above]EL/FRIC/M'O/N[
		(1)*	SCB1 St Petersburg 699. Vikhmiaz hoard (1934). Fragment. 0°	[1.22]
52	Fl	Ο.	+Æ-ÐELRÆD REX ANGO L and O superimposed.	
		R.	As above	
		(1)*	Lund 30311/11777°	1.38
			Obverse F is also found linked to a corrupt Scandinavian reverse. See Brita Malmer, <i>The Sigtuna Coinage</i> , c.995–1005, CNS Nova Series 4 (Stockholm. 1989) Plate 9, 211, die chain 11.	
53	Gl	O.	+ÆÐELRÆD REX ANGLO	
		R.	Long backward-sloping nose, hook shaped ear. As above	
		(1) (2)*	Lund -/3565. Igelösa hoard (1924)° St Petersburg (Inv. 81975)°	1.36 1.34
54	Hi	O.	+ÆÐELRÆD REX ANGLO	
		R.	Small jaw. Crescent shaped ear. As above	
		(1)*	Hild. 1367. 90°	1.58
		(2)	SCBI St Petersburg 698. 90° SHM 9392–1319. Myrände, Atlingbo, Gotland hoard (1893). 90°	1.52 1.52
55	Но	O. R.	As above +:ÆL/FRIC/ MΩΘ/NVNT	
		K.	Bar of copulative higher than foot of M.	
		(1)	SHM 28830-13. Burge, Lummelunda, Gotland hoard (1967f). 90°	1.58
		(2)	Hild, 1371, 180° KMK 101743–0. Sälle, Fröjel, Gotland hoard (1987). –°	1.56 1.55
		(4)*	RJE (H001). Ex Baldwin (1977). 180°	1.52
		(5)	Hild. 1372. 0°	1.52 1.49
		(6) (7)	SCBI Reading 83. 180° BMC 119. Ex Pembroke 47 (1848). See BNJ 28(1955), p. 51. 180°	1.46
		(8)	Barsham hoard (1986). Corroded. 180°	[1.30]
		(9) (10)	Barsham hoard (1986). Corroded. 0° Bergen. Nesbø hoard (1891). Fragment. 180°	[1.22]
		(11)	Barsham hoard (1986). Corroded. 180°	[0.97]
		(12)	KMK 100975. Koparve, Rute, Gotland hoard (1923f)? Cut half penny. 0°	[0.81]
56	Hp	O.	As above	
		R.	+ÆL/FRIC/MΩO/NVNT Bar of copulative points to middle of O.	
		(1)*	Glendining, 11 October 1993, 242 (pt)°	1.46

			THE MINT OF HUNTINGDON	101
57	Hq	O. R.	As above +ÆL/FRIC/M'O N/VNT	
		(1)*	RJE (H022). Ex Baldwin (1980). Corroded. 0°	[1,42]
58	Ir	O.	'+' ÆÐELRÆD REX ANGL Neat rounded bust.	
		R.	+ÆL/FRI/CM'O/HVN	
		(1)* (2)	Hild. 1363. 0° Schleswig. List hoard (1937) 181. –°	1.35 1.02
			Obverse I is also used by Eadwerd at Rochester. Stavanger, from Jösang hoard (1923), 1.38 g.	
59	Is	O. R.	As above +ÆL/FRI/[]M*O/HVN	
		(1)*	Lund 30311/11778°	1.32
60	Jt	O.	+ÆÐELRÆD RE[] ANGLØ Neat bust, offset to sinister.	
		R.	+ÆL/FRI/C M'O/HVN	
		(1)* (2)	Lund –/3559. Igelösa hoard (1924). –° SHM 8503–59. Gärestad, Edestad, Blekinge hoard (1888). 270°	1.34 1.32
		250.00	Obverse J is also used by Eadwerd at Rochester (Elmore Jones 670).	
61	Kv	Ο.	+ÆÐELRÆD REX ANGLO Straight line of hair pellets from nape of neck. Small O.	
		R.	+ÆL/FRI/C M'O/HVN	
		(1)* (2)	Lund –/3557. Igelösa hoard (1924). –° Schleswig, List hoard (1937) 182. –°	1.37 1.36
		(3)	Hild. 1366. 0°	1.33
		(4) (5)	Bird 142. =° SHM 19884–220. Ammunde, Burs, Gotland hoard(1931).	1.28
		(3)	Buckled, 0°	1.14
		(6)	SCMB January 1967, H38 (Plate 8). Probably not Bird 142°	[-]
			Additionally two fragments in SCBI Poland 81 appear to be from dies Kv. 0°. [0.66 g].	
			Obverse K is also used by the following four moneyers: Æthelwerd, London (SCBI St Petersburg 760);	
			Eadmund, London (Hild. 2346);	
			Godman, London (SCBI St Petersburg 791) and Heawulf, London (Lund, from Igelösa hoard (1924), 1.31 g).	
62	Lv	Ο.	+ÆÐELRÆD REX ANGLO Small cranium, crescent shaped ear.	
		R.	As above	
		(1)*	RJE (H075). Ex Glendining, 11 October 1993, 243. Dolphin (List 5, 1994, 6087 (illustrated) and List 6, 1995, 93 (ditto)). 0°	1.25
			Ælfric (subsidiary variety). See BNJ 34 (1965), 37-41.	
63	Aa	O.	+E-DELRED RE AIGO Tall, narrow bust with straight nose.	
		R.	+ÆL/FRI/C M'O/HVN	
		(1)* (2)	SHM 26697–88. Ekeskogs, Hejde, Gotland hoard (1961). 180° SCBI St Petersburg 700, Lodejno Pole hoard (1949). 180°	1.43 1.30

64	Ba	O. R.	+E-DELRED REX AIGO Tall, narrow bust with pugilistic face and curving nose. As above	
		(1) (2)* (3)	SHM 20879–196. Kännungs, Hellvi, Gotland hoard (1934). 180° SCBI Copenhagen 440. 180° Hild. 1365. 180°	1.38 1.38 1.25
65	Ca	O.	+ÆDELRÆD REX AN Compact bust with narrow shoulders.	
		R.	As above	
		(1) (2) (3)* (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14)	SHM 14565–17. Amlings, Linde, Gotland hoard (1911). 90° SHM 16009–13. Fardume, Rute, Gotland hoard (1917). 270° Hild. 1361. 270° SCBI South-Eastern Museums 907, Norris Museum, St Ives. 90° SHM 15152–20. Kvie, Lojsta, Gotland hoard (1914). 0° SHM 23228–45. Botarve, Väte, Gotland hoard ('new find'). 180° KMK 100601. Garde, Stenkyrka, Gotland hoard (1935f). 90° Details ex BM, 16 October 1984. No provenance. 90° KMK 100601. Garde, Stenkyrka, Gotland hoard ('new find'). 90° SCBI Copenhagen 439. Stolpehuse hoard (1837). 270° Details ex BM, 17 January 1984. Everlöv hoard (c.1900). 235° (sic) KMK 101975–46. Uddvide, Grotlingbo, Gotland hoard (1990). –° SHM 14935–62. Sandtorp, Viby, Närke hoard (1913). 90° Private collection. Hemmestorp hoard (pre 1945). CNS 3 April 1959, 558 or 559. –°	1.32 1.30 1.30 1.30 1.28 1.28 1.28 1.27 1.26 1.25 1.19 1.18
66	Dg	O.	+ÆDELRÆD REX ANG	
		R.	Neck line runs from ear lobe. +ÆL/FRIC/M'OI/HVN	
		(1)*	Hild. 1362. 270° Obverse D is also used by the moneyer Eadwine at Southwark (SCBI Estonia 306).	1.33
67	Ei	O. R.	+Æ-ÐELRÆD RE AIGO Startled face with marked jaw line. +ÆL/FRI/CII'O/ИVH	
		(1)*	Stockholm A927-55. Stale, Rone, Gotland hoard (1954f), 180°	1.30
68	Ej	O. R.	As above +ÆL/FRI/C M'Θ/ИV[II]	
		(1)*	KMK 0/26. No provenance. Chipped. 180°	[1.14]
69	Fk	O. R.	+ÆDELRÆD REX ANG Three (?) horizontal garment folds. +ÆL/FRI/C M'O///VN	
		(1)*	Lund –/3564. Igelösa hoard (1924). –°	1.25
70	Gm	0.	+ÆDELRÆD REX AIG Five horizontal garment folds.	
		R.	+ÆL/FR'T/C M'O/HVN	
		(1)* (2)	RJE (H018). Ex Elmore Jones 375. Baldwin (1978). Cracked. 90° Lund -/3562. Igelösa hoard (1924)°	1.16 1.06

			THE MINT OF HUNTINGDON	103
			Other references (where it is not possible to distinguish between the standard issue and subsidiary variety): 1 Montagu 788 (pt), *ÆLFRIC MO HVNT'; 1 Montagu 790 (pt), *ÆLFRIC MOO HVNT'; 2 Montagu 23 (pt), *ÆLFRIC MOO NVNT'; 2 Montagu 24 (pt), *ÆLFRIC MO HVN'; Carlyon-Britton 514 (pt), *ÆLFRIC M'OI HVN'; 3 Grantley 1128 (pt), *ÆLFRIC M'O HVNT'; Parsons 167 (pt), *ÆLFRIC MO NVNT'; Taffs 85 (pt), *ELFRIC MO HVNT'; NCirc, December 1972, 11654, *ÆLFRIC MO NVNT'.	
			Eadwine	
71	Aa	O. R.	+ÆÐELRÆD REX ANGL' +EDP/INEI/M'O H/VNTE	
		(1)*	Hild. 1378. 180°	1.34
			Obverse A was also used by the London moneyer Leofnoth (Hild. 2670).	
72	Ва	O. R.	+ÆDELRÆD REX A[As above	
		(1)*	RJE (H027). Ex Baldwin (1980). Fragment. 270°	[0.74]
			Obverse B was also used by the moneyer Eadric (or Godric) at London (see <i>NCirc</i> , September 1979, p. 380, for cut half penny found at Compton, near Winchester).	
73	Ca	O. R.	+ÆDELRED REX ANGLOI As above	
		(1)*	Lund/3566. Igelösa hoard (1924). 0°	1.02
			Obverse C was also used by the moneyers Ælfwig of Buckingham (Hild.115) and Godric of Hertford (SCBI Glasgow 849).	
			Osgut (standard issue)	
74	Aa	O.	+E-DELRÆD REX ANGLO Lips immediately under nose. +OS/GVT/M ΩO/NVNT	
			Pellet in fourth quarter.	
		(1)*	RJE (H040). Ex Sotheby, 6 December 1983, 94 (illustrated). Purportedly from a 'Scandinavian hoard'. 0°	1.80
		(2)	SCBI South-Eastern Museums 916, Norris Museum, St Ives. Incorrectly ticketed 'found at Hemingford Grey', 0°	1.55
75	Ab	O. R.	As above +OS/GVT/MQO/NVNT	
		(1) (2) (3) (4) (5)*	SHM 23228–46. Botarve, Väte, Gotland hoard (1943). 270° Uppsala university 132. 180° Lund 30311/11780. –° SHM 22468–75. Bosarve, Stånga, Gotland hoard (1939f). Fragment. 0° Lund. –°	1.69 1.68 1.58 [1.44] 1-1
76	Ba	O. R.	+ÆÐELRÆD REX ANGLO Nose and forehead in continuous curve. As above	
		(1) (2) (3)*	SHM 14955–8. Frigsarve, Grötlingbo, Gotland hoard (1913). 180° Lund –/3560. Igelösa hoard (1924). –° SHM 20879–199. Kännungs. Hellvi, Gotland hoard (1934). 180°	1.70 1.69 1.66

		(4) (5) (6) (7)	Hild. 1389, 180° SCBI Estonia 170. Possibly from Kunda hoard (1894). 0° SCBI Finland 210. 0° RJE (H007), Ex Baldwin (1978). Three fragments. 180°	1.61 1.61 1.60 [1.51]
77	Bb	O. R.	As above As above	
		(1) (2)*	Lund -/3563. Igelösa hoard (1924)° Bergen. Slethei hoard (1866). Broken but complete. 90°	1.65 1.54
78	Ce	O. R.	'+'ÆÐELRÆD REX ANGLØ +OS/GVT/M'Ø N/VNT Pellet in first quarter.	
		(1) (2) (3)* (4) (5) (6)	Lund 30311/11779° BMC 120. 0° RJE (H037). Ex SCBI Mack 924. Spink (1982). 90° KMK 100604–9. Tune, (Tystebols), Stenkyrka, Gotland hoard (1916f)° Hild. 1388. 90° SCBI South-Eastern Museums 912, Norris Museum, St Ives. Incorrectly ticketed 'found at Hemingford Grey'. 0° SHM 14955–9. Frigsarve, Grötlingbo, Gotland hoard (1913). Cut half penny. 90°	1.70 1.62 1.61 1.50 1.48 1.40
79	Cf	O. R.	As above +OS/GVT/M'O N/VNT V lower than adjacent N.	
		(1)*	SHM 14091-1564. Stora Sojdeby, Fole, Gotland hoard (1910f). 0°	1.55
80	Dg	O. R.	+ÆÐELRÆD REX ANGO +OS/GVT/M¹Ω¹O/NVNT	
		(1)* (2)	SCBI Copenhagen 445. Enner hoard (1849). 235° RJE (H077). Ex Glendining, 11 October 1993, 242 (pt), Dolphin (List 6, 1995, 94 (illustrated)). 90°	1.60 1.45
81	Dh	O. R.	AS ABOVE +OS/GVT/M'O N/VNT V aligned with following N. First N wide and almost an H.	
		(1) (2)* (3) (4) (5) (6) (7) (8)	SHM 20879–200. Kännungs, Hellvi, Gotland hoard (1934). Bent. 0° Hild. 1387. 270° RJE (H051). Ex Doubleday 169. 90° Glendining, 11 October 1993, 241 (pt), withdrawn. –° BM (1915). Ex Morgan (Evans). 0° RJE (H029). Ex Baldwin (1980). Pierced. 270° SCBI South-Eastern Museums 914, Norris Museum, St Ives. Incorrectly ticketed 'found at Hemingford Grey'. 0° SHM 20879–201. Kännungs, Hellvi, Gotland hoard (1934). Cut half penny. 270°	1.56 1.46 1.42 1.39 1.38 [1.38] 1.35
82	Dí	O. R.	As above +OS/GVT/M*O N/VNT Pellet in third quarter.	
		(1) (2) (3) (4)*	BM (1922). 180° Stockholm, 'D/28'. 180° SHM 14565–18. Amlings, Linde, Gotland hoard (1911). 0° RJE (H008). Ex Argyll, Baldwin (1978). 180°	1.56 1.34 1.30 1.26

			THE MINT OF HUNTINGDON	105
83	Df	O. R.	As above As above	
		(1)* (2) (3)	Ex Harris collection° RJE (H014). Seaby (1978). 270° BNJ 68 (1998), Coin Register, 129, p. 173. Stoneham Aspal find	1.46 1.44
		(4)	(1988). –° Spink Auction, 13 October 1982, 346 (illustrated). Ex Lockett	1.42
		(5) (6)	3746. 235° (sic) SCBI South-Eastern Museums 915, Peterborough. 0° SCBI American Collections 444, Chipped. 0°	1.40 1.28 [1.11]
84	Dj	O. R.	As above +OS/GVT/M'O N/VNT V aligned with following N. First N conventionally barred.	
		(1)*	SCBI Glasgow 851. Chipped and pierced. 180°	[1.31]
85	Ek	O. R.	+E-DELRED REX ANGL +OS/GVT/M*O V/NTD Pellet in annulet in second quarter.	
		(1)*	Gotlands Fornsal 1383/29. Österby, Othem, Gotland hoard (1920). 90°	1.28
86	Fm	O. R.	+E-DELR.ÆD REX ANG +OS/GVT/M·O N/VNT Pellet in first quarter.	
		(1) (2)*	SHM 14091–1565. Stora Sojdeby, Fole, Gotland hoard (1910f). –° SCBI South-Eastern Museums 913, Norris Museum, St Ives. Incorrectly ticketed 'found at Hemingford Grey', 180° SHM 14091–108. Stora Sojdeby, Fole, Gotland hoard (1910f). 0°	1.34 1.30 1.06
			Osgut (subsidiary variety)	
87	Aa	O. R.	+ÆÐELRÆD REX ANGL +OS/GVT/M'O V/NTD Pellet in second quarter.	
		(1)*	Hild. 1390. 0°	1.30
88	Ba	O. R.	+ÆÐELR[E]D REX ANGL As above	
		(1)*	SCBI St Petersburg 702. Pierced. 270°	[1.28]
89	Ce	O. R.	+Æ-ÐELRÆD REX AN +OS/GVT/M*O/HVN Pellet in second quarter.	
		(1)*	SCBI St Petersburg 701. Vaskovo hoard (1923), 270°	1.33
			Other references (where it is not possible to distinguish with certainty between the standard issue and subsidiary variety): 2 Montagu 25 (pt), 'OSGVT MO HVNT'; 5 Montagu 12 (pt), OSGVT MOO.HVNT'; Bruun 144 (pt), 'OSGVT M'O VNTD (sic)'; Talbot Ready 119; Drabble 469, 'OSGVT, extra pellet in one angle'; Grantley 1128 (pt), 'OSGVT MOO HVNT'.	
			Helmet type (BMC viii, Hild. E)	
			Æthelstan	

106				
90	Aa	Ο.	:+ÆÐELRÆD REX ANG Peaked helmel.	
		R.	+ED/ELST/AN M/³⊙ HV. Free-standing apostrophe.	
		(1)	Everlöv (c. 1900) or Hemmestop hoard (pre 1945)? Whereabouts unknown. 90°	1.51
		(2) (3)*	Hild. 1351. 90° SHM 9392–1390. Myrände, Atlingbo, Gotland hoard (1893). 90°	1.49 1.48
91	Ba	Ο.	:+EDELRÆD RE:X ANG Peakless helmet. Elongated upright to first R.	
		R.	As above	
		(1)*	RJE (H078). Glendining, 11 October 1993, 248 (pt), withdrawn. Catalogued as 'Ælfnoth'. Baldwin (1995). 180°	1.50
		(2)	SCBI South-Eastern Museums 952, Norris Museum, St Ives. Glendining, 11 October 1993, 248 (pt), withdrawn. Catalogued as 'Ælfnoth', 90°	1.46
		(3)	BMC 121. Russian hoard (1850). 180°	1.43
92	Bc	O. R.	As above +ÆÐ/ELZT/AN M/°O HV.	
		K.	Large O. Apostrophe superimposed on cross.	
		(1)	SCBI Mack 984. Ex Shand 336. 0°	1.47
		(2) (3)*	Lund 30311/11782, 270° RJE (H049). Spink Auction, 19 November 1986, 803. Ex	1.45
			Lockett 3742 (pt), Elmore Jones 376 (illustrated), SCBI American Collections 465. 0°	1.44
		(4)	Stockholm 'LV38/33', 0°	1.42
93	Cc	O. R.	+E[D]ELR[ÆD] REX A[L]O As above	
		(1)*	Hild. 1374. 90°	1.47
94	Dc	Ο.	+EDELRED REX EIGO Geometric design by forehead.	
		R.	As above	
		(1)* (2)	SCBI Copenhagen 442. 0° SCBI St Petersburg 1007. 0°	1.43 1.40
95	Dg	Ο.	As above	
	1.55	R.	+ÆÐ/ELZT/AN M/ºO NV Proportionately sized O touching apostrophe.	
		(1)*	SHM 16295-499-71. Djuped, Styrnäs, Ångermanland hoard (1919). 0°	1.44
96	Eg	Ο.	+EDELRED RE+ EIGO Helmet not joined to head.	
		R.	As above	
		(1)* (2)	SHM 16504–119. Ocksarve, Hemse, Gotland hoard (1920f). 270° Gotlands Fornsal (Läroverk/217). 270°	1.44 1.43
97	Ei	O. R.	As above +ÆÐ/ELZT/ΑͶ Μ/'Θ NV	
		(1) (2)*	Hild. 1375. 180° SCBI St Petersburg 1008. 90°	1.28 1.27

			THE MINT OF HUNTINGDON	107
98	Fk	O.	+ÆDELRÆD REX AN	
		R.	Ornate helmet. +ÆÐ/EST/ANM/O VNT	
		(1) (2)*	Lund 30311/11781° SCBI St Petersburg 1009, 180°	1.49 1.48
99	Gm	Ο.	+ÆÐELRÆD REX ANG	
		R.	+ÆÐ/ELST/AN WO HV Pellet in first and third quarters.	
		(1)	Hild. 1373. 0°	1.29
		(2) (3)*	Gotlands Fornsal (Läroverk/216), 0° BM (1915), Ex Morgan (Evans), 0°	1.27 1.24
100	Но	Ο.	+Æ-ÐELRÆD REX ANGL' Pellet crowded between L and shoulder.	
		R.	+ÆÐE/LSTA/N N'O/HVNT Trefoil points to N of HVNT.	
		(1) (2)*	Trondheim, Dronningens Gate hoard (1950). Broken, 0° SCBI St Petersburg 1006, 0°	1.19 1.17
			Obverse H was also used at Huntingdon by Osgut (see obverse C).	
101	Iq	Ο.	+ÆÐELRÆD REX ANGL' Pellet well-spaced between L and shoulder.	
		R.	+ÆÐE/LSTA/N M'O/HVNT Trefoil points towards V of HVNT.	
		(1)*	SHM 11300-49. Mannegårde, Lye, Gotland hoard (1900) °	1.16
			Other references: 2 Montagu 30 (pt), '+ÆÐELSTAN MO HV'.	
			Cniht	
102	Aa	Ο.	+ÆÐELRÆD RE+ ANGL Heavily bearded bust.	
		R.	+CIH/T M[]O/HVN/TAD:	
		(1)*	SHM 11300-50. Mannegårde, Lye, Gotland hoard (1900). 90°	1.12
			Eadwine	
103	Aa	O. R.	+ÆÐELRÆD REX ANGL +ED[P]/INE [II]/O HV/NTA	
		(1)*	SCBI Copenhagen 444. Hess 664. 45°	1.29
			Osgut	
104	Aa	O. R.	+ÆDELRÆD REX AN +OS./GVT/M'O V/NTD	
		(1)* (2)	RJE (H043). Glendining, 19 September 1984, 52. 180° Uppsala University 133. 0°	1.47 1.39
		(3)	Hild. 1391. 270°	1.38
105	Вс	O. R.	+ÆÐELRÆD REX ANG· +ØG/V M'O/HV'/NTA	
		(1)*	Hild. 1384. 270°	1.59
		(2)	SCBI Finland 393. Broken. 90° RJE (H011). Ex Elmore Jones 377. Spink (1978), 270°	1.27 1.24

108			THE MINT OF HUNTINGDON	
			Obverse B is also used by Leofsige at Cambridge (see Kenneth Jacob in <i>SCMB</i> February 1984, p. 40 and Plate I, 18).	
106	Cc	O. R.	+ÆÐELRÆD REX ANGL' As above	
		(1)* (2)	Hild. 1385. 180° SHM 16295–503–72. Djuped, Styrnäs, Ångermanland hoard (1919)? Cut quarter penny. 90°	1.29 [0.34]
			Obverse C was also used at Huntingdon by Æthelstan (see obverse H).	
			Sæwine	
107	Aa	O. R.	+ÆÐELRÆD REX ANGLO +SÆP/INE M/'O HV/NTA'	
		(1)*	Hild. 1395. 270°	1.47
108	Ab	O. R.	As above +SEPI/NE M'/O HV/NTA'	
		(1)* (2) (3) (4)	Hild. 1396. 0° SCBI St Petersburg 1010. 0° KMK 102449–86. Lilla Klintegårde, Väskinde, Gotland hoard (1989). –° RJE (H005). Ex Lockett 692, Elmore Jones 378, SCMB December 1971, H2324, March 1972, H2658, July 1972,	1.43 1.43 1.41
		(5)	H3078 (Plate 56), November 1972, H3281 (Plate 92) and October 1976, E243. Baldwin (1977). 0° KMK 101273–14. Rangvelds, Havdhem, Gotland hoard (1977f) –°	1.37 1.37
			Dr G.L.V. Tatler claimed (c. 1980) to possess a die duplicate of Elmore Jones 378 which has not been traced.	
			Other references: Carlyon-Britton 521 (pt), '+SÆPINE MO HVNTA.' (Unidentified moneyer)	
109	Xx	O. R.	+ÆDELRÆD [] []/O HV/NTA	(0.75)
		(1)*	Bergen, Nesbø hoard (1891), Fragment, 180°	[0.75]
			Last Small Cross type (BMC i, Hild. A) The busts in this type are based on the classification devised by M. Dolley in Some Reflections on Hildebrand Type A of Æthelred II, (Antikvariskt archiv 9, pp. 10–41), and revisions made by Stewart Lyon in 'Die-Cutting Styles in the Last Small Cross Issue of c.1009–1017', BNJ 68 (1998), 21–41.	
			Ælfget	
110	Aa	O. R.	+E-DELRÆD REX ANGL London (or Eastern) bust. Lyon, London B. +ÆL FGET MON HVNTA	
		(1)*	Lyon collection. Ex Carlyon-Britton 470 (pt), Lockett 4605 (pt), 90°	1.14
		7777	Obverse A was also used by the moneyer Godwine of London. See BNJ 31 (1962), p. 173 and 68 (1998), p. 38 and Plate 5, 7–8.	

			THE MINT OF HUNTINGDON	109
			Ælfnoth	
111	Aa	Ο.	+'Æ-ÐELRÆD R·EX- A·NGL· Classified by Dolley as 'uncertain'. Lyon, Exeter B.	
		R.	'+'AELFNO-D ON HVNTA	
		(1)	Hild. 1353. Fragmented square planchet. 90° The dies used to strike this coin appear to have fallen into Scandinavian hands, as represented by a striking recorded by Brita Malmer in <i>The Anglo-Scandinavian Coinage</i> , c.995 – 1020, Commentationes de Nummis Saeculorum IX–XI in Suecia Repertis, Nova Series 9 (Stockholm, 1997), p. 235, no. 610: 1701 (illustrated), weighing 2.25 g.	[1.88]
		(2) (3)	SHM 9393–1463. Myrände, Atlingbo, Gotland hoard (1983). 180° B. Ahlstrom Mynthandel AB, 11 December 1989, 435. –°	1.75 1.73
		(4)*	RJE (H076). Ex Glendining, 11 October 1993, 249. Dolphin (List 6, 1995, 95 (illustrated)). 270°	1.31
		(5) (6)	SHM 23228-132. Botarve, Väte, Gotland hoard (1943f). 270° SHM 12079-258. Stige, Indal, Medelpad hoard (1904). Bent. 0°	1.30 1.27
		(7)	SCBI St Petersburg 1203. 270°	1.22
		(8) (9)	Hild, 1352. Cracked (and corroded?). 0° SHM 5247–72–27. Burge 2, Lummelunda, Gotland hoard	[1.04]
		9-8	(1972f). Fragment. 270°	[0.92]
112	Вс	O.	+ÆÐELRÆD REX ANG	
		R.	Northern 'A' bust. Lyon, Lincoln Cm. Forehead points to G. +ÆLFNOÐ M'O HVNT	
		(1) (2)*	SCBI Copenhagen 436. Stolpehuse hoard (1837). 180° SHM – 16504–146. Ocksarve, Hemse, Gotland hoard (1920f). 180°	1.45 1.44
113	Ce	O. R.	+ÆÐELRÆD REX ANGL Northern 'B' bust. Lyon, Lincoln B. +ÆLFNØÐ MØ HVNTED	
		(1) (2)* (3) (4)	RJE (H063). Ex Glendining, 11 October 1993, 250, 270° Hild. 1354, 270° BM (1915).Ex Morgan (Evans). 180° Trondheim. Dronningens Gate hoard (1950). Bent. 0°	1.38 1.35 1.32 1.25
114	Dg	Ο.	+E-DELR[Æ]D REX ANG Northern 'A' bust. Lyon, Lincoln CI. Forehead points to N.	
		R.	+EL[F]NOĐ ON HVNT Lyon, East Anglian reverse. T over D.	
		(1)*	Hild. 1379. Pierced. 270°	[1.27]
115	Ei	Ο.	+ÆÐELRÆD REX A[NG]O Northern 'A' bust. Lyon, Lincoln Cl.	
		R.	+[Æ]L·FNOÐ ON HVN Lyon, East Anglian reverse.	
		(1)*	Grayburn collection. 'Cnut' hoard (c.1993). 45°	1.01
			Other references: I Montagu 763 (pt) (1896), '+ÆLFNOÐ MO HVNTED'.	
			Æthelstan	
116	Aa	O. R.	+ÆÐELRÆD REX ANGLO Classified by Dolley as Northern 'A'. Lyon, Winchester A. +ÆÐESTAN ON HVNTAN Obverse A is also used by the Huntingdon moneyer Sæwine	
			(see die B).	

		(1) (2) (3)**	KMK 95 (1999) = 711–484–1998. 0° SCBI Copenhagen 443. Meinander find (1945). 270° Hild. 1377. 90°	1.73 1.72 1.72
117	Вс	O. R.	+Æ-ÐELRED REX ANGL Northern 'A' bust. Lyon, Lincoln Cl. +Æ-ÐESTAN M'O HVNT	
		(1) (2)*	SCBI South-Eastern Museums 965, Norris Museum, St Ives. 0° Hild. 1376. 0°	1.34 1.32
			Æthelweard	
118	Aa	O. R.	+ÆÐELRÆD REX ANG- Northern 'A' bust. Lyon, Lincoln Cm. +ÆÐELPEARD M'O HV	
		(1)* (2)	Hild. 1373 var. 270° Stockholm A 927–55. Stale, Rone, Gotland 'new find'. 0°	1.54 1.26
			Leofric	
119	Aa	O. R.	+ÆÐELRÆD REX ANGLORV Southern 'B' bust. Lyon, Winchester A. +LEOFRIC ON HVNTANDVN.	
		(1)*	Hild. 1381, 180°	1.65
		3N.E.Z.	Manwine	
120	Aa	0.	+ÆDELRÆD REX'A'NGLO' London bust, Lyon, London DI.	
		R.	+MANPINE MO'O'I HVNTE:	1.07
		(1)*	Hild. 1383. 0°	1.27
	No.		Sæwine	
121	Aa	Ο.	+ÆÐELRÆD REX ANGLØ Southern 'B' bust. Lyon, Lincoln A/Winchester A (see BNJ 68, (1998), p. 25).	
		R.	+SÆPINE ON HVNTANDV	
		(1)	SHM 14091–314. Stora Sojdeby, Fole, Gotland hoard (1910f). 'Irregular'. –°	1.80
		(2) (3)*	RJE (H054). Ex Duke of Argyll, Doubleday 170. Rayner (1988). 45° RJE (H044). Baldwin (1985). Cracked. 45°	1.69 1.51
122	Ba	O.	+ÆÐELRÆD REX ANGLO	
		R.	Southern 'B' bust. Lyon, Winchester A. As above.	
		(1)*	Hild. 1393. 90°	1.61
		(2)	SCBI Copenhagen 446. Ahlander hoard (1850). 90°	1.60
			Obverse B was also used by Æthelstan (see die A) at Huntingdon.	
123	Ce	O.	+ÆÐELRÆD REX ANG: Northern 'A' bust. Lyon, Lincoln Cl,	
		R.	+SÆPINE M°O HVNT:	
		(1) (2) (3)*	BM (1958). Ex Baldwin. 90° SHM 8503-124. Gärestad, Edestad, Blekinge hoard (1888). 0° Hild. 1392. 0°	1.37 1.26 1.24

			THE MINT OF HUNTINGDON	111
124	Dg	O. R.	+ÆÐELRÆD REX ANG: Northern 'A' bust. Lyon, Lincoln Cl. Elongated square head. +SÆPINE MΩ⊙ HVNTE:	
		(1)*	SCBI Glasgow 877, 0°	1.33
			Details arrived too late for incorporation into the body of this study of the following coin:	
124A	Dh	O. R.	As above +SEPINE [M]ΩO HVNTE:	
		(1)*	Hild. 1398A. 0°	1.27
125	Ei	O. R.	+ÆÐELRÆD REX ANGLO: London bust. Lyon, London DI. +'SÆPINE MOH HVNTE	
		(1)*	Oslo. Årstad hoard (1836). 180°	1.29
126	Fk	O. R.	+ÆÐELRÆD REX ANGLO South Eastern bust? Lyon, London A. +SÆPINE M'O'N' HVN	
		(1)*	SHM 12447-7. Blommenhov, Flen, Södermanland hoard (1905). 0°	1.19
127	Gm	O.	'+' ÆÐELRÆD REX' ANGL Classified by Dolley as South Western. Lyon, Exeter A.	
		R.	+SÆPINE MO HVNTE	
		(1) (2)*	Lyon collection. Remains of mount. 180° Hild. 1394. 180°	[1.26] 1.19
128	Но	O. R.	+EDELRE[D R]EX ANGLO London bust? Lyon, Norfolk B (see BNJ 68 (1998), p. 39). +SEPINE []VNTD:	
		(1)*	Hild. 1398. Fragment. 0°	[1.10]
			Obverse H is also used by the moneyers Ælfwig of London (Hild. 2105) and Brantinc of Sudbury (Hild. 3644). See <i>BNJ</i> 68 (1998), p. 39 and Plate 5, 9–11.	
129	lq	O.	+ÆDELRÆD R[:]EX ANGLO Small crude bust, alotted by Dolley to London, Lyon, London DI.	
		R.	+SÆPNNE MON HVHET Blundered reverse (imitative?).	
		(1)*	Hild. 1397. 270°	0.96
			Other references: Grantley 1110, 'S:EPINE ON HVNTANDV'.	
			In Commentationes p. 170, Dolley refers to a die link between Huntingdon and Hertford mints in the Last Small Cross type, discovered by Van der Meer at Stockholm. This has not been traced.	
			CNUT (1016-1035)	
			Quatrefoil type (BMC viii.x; Hild. E)	
			[]o/c indicates the position of the initial cross in the obverse legend. The die-cutting centres and styles are classified according to the analysis of Blackburn and Lyon in 'Regional	

die-production in Cnut's *Quatrefoil* issue', *Anglo-Saxon Monetary History*, edited by M.A.S. Blackburn (Leicester, 1986), pp. 223–72.

Æthelstan

			Æthelstan	
130	Aa	O. R.	+CNVT REX ANGLOX 12o/c. Thetford Ae. Crown separate from head. +ÆD/LST/AN M/HVN	
		(1)* (2) (3)	RJE (H080). Arnot 191. Probably from 'Cnut' hoard (c.1993). Crimped. 90° St Petersburg (Inv. 112867). 180° Bergen. Hårr hoard (1894). Cut half penny. 0°	1.46 1.24 [0.64]
131	Вс	O. R.	+CNVT REX ANGLOR 7o/c. Lincoln e. +ÆÐ/STA/N MO/HVN Cross in fourth quarter.	
		(1)*	Grayburn collection. 'Cnut' hoard (c. 1993), 90°	0.99
132	Се	O. R.	+CNVT REX ANGLOX 12o/c. Thetford Al. +ÆÐ/LST/ANM/HVN	
		(1)*	RJE (H099), 'Cnut' hoard (c.1993). Ex Baldwin (1998). 0°	0.99
			Ælfnoth	
133	Aa	O. R.	+CNVT REX ANGLOX 12o/c. Thetford Ae. Neckline points to E. +ÆL/FNO/Ð M:/HVN	
		(1)*	Hild, 1225, 270°	1.50
134	Bc	O. R.	+CNVT REX ANGLO'X 12o/c. Thetford Ae. +ÆL/FNO/Ð M*/HVN	
		(1) (2) (3)* (4)	Grayburn collection. 'Cnut' hoard (c.1993). 180° Williams collection. Probably ex 'Cnut' hoard (c.1993). 0° Hild. 1226. 270° RJE (H060). Probably from 'Cnut' hoard (c.1993). Spink (1993). Crimped. 0°	1.48 1.48 1.45
			Other references: Two coins from the 'Cnut' hoard (c. 1993) with the reverse c reading were recorded in Australia in 1994.	
135	Bd	O. R.	As above +ÆL/FNO/D MO/HN[]	
		(1)*	Hild. 1224. Pierced and damaged. 180°	[1.34]
136	Се	O. R.	+CNVT REX ANGLOX 12o/c. Thetford Ae (or m). Neckline points to R. +ÆL/FNO/Ð M'/HVN	
		(1)*	RJE (H094). 'Cnut' hoard (c.1993). Ex Dolphin (1997). 180°	1.32
137	Dg	o. R.	+CNVT REX ANGLORI 7o/c. Stamford B. Pellet before and cross behind bust. +ÆL/FNO/Ð MO/HVI	
			Additional pellet in each quarter.	

			THE MINT OF HUNTINGDON	113
		(1)* (2)	RJE (H093). 'Cnut' hoard (c.1993). Ex Baldwin (1997). 135° Hild. 1227. 180°	1.08 1.01
			Æthelweard	
138	Aa	O.	+CNVT REX ANGLO'X	
		R.	12o/c. Thetford Am (or e). +ÆDL/PER/D MO/HVN	
		(1)*	Hild, 1223, 270°	1.41
139	Ва	0.	+CNVT RE+ ANGLO'X 4o/c. Bedford.	
		R.	As above	
		(1)*	Hild. 1222. 0°	1.14
140	Ce	Ο.	+CNVT RE+ ANGLON 9o/c. Northampton A.	
		R.	+ÆL/POR/D MØ/HVN	
		(1)*	Grayburn collection. 'Cnut' hoard (c.1993). 0°	1.04
141	Dg	Ο.	+NVEBVTONÆO+N	
		R.	[]o/c. Northampton B. See Anglo-Saxon Monetary History, p. 240 +ÆÐ/ELR/ERÐ/HVN	
		(1)*	RJE (H028).Ex Baldwin (1980). Mislaid.180°	1.01
			Eadnoth	
142	Aa	O.	+CNVT REX ANGLORVM 6o/c. Lincoln e. Pellet by chin (cf. die F).	
		R.	+EA/DNO/Ð M*O/HVN	
		(1)	SCBI Glasgow 897. 270°	1.43
		(2)* (3)	RJE (H115). 'Cnut' hoard (c.1993). Ex Griffin (1999). 0° Grayburn collection. 'Cnut' hoard (c.1993). Ex Myntgalliert,	1.14
			20 May 1995, 505. 90°	1.04
		(4)	Hild. 1229. 180°	1.00
143	Ab	O. R.	As above +EA/DNO/-Ð MO/HVN	
		K.	Pellet within annulet in first and second quarters; pellet in	
			third and fourth quarters.	
		(1)	SCBI Berlin 610. Mgowo hoard (1893). Cracked. 180°	1.03
		(2)*	Hild.1228. 90°	1.02
144	Bc	O.	+CNVT REX ANGLOX	
		R.	12o/c. Thetford Am (or I). +ED/NOD/M'O/HVN	
			Abbreviation mark close to M.	
		(1)	Trondheim. Dronningens Gate hoard (1950). 180°	1.31
		(2) (3)*	SCBI Copenhagen 1270. Ex Brunn 319. 135° (sic) RJE (H100), 'Cnut' hoard (c.1993). Ex Baldwin (1998). 0°	1.26
145	Ce	Ο.	+CNVT RE+ ONGELI	
		R	Io/c. Northampton A. +ED/NOD/M©Ø/HVN	
		(1)*	Hild. 1237, 180°(?)	

1.23				
146	Dg	Ο.	+ECTNOVN·TARN 7o/c. Northampton B. Pellet before and behind bust. See Anglo-Saxon Monetary History, p. 240.	
		R.	+EA/DHO/R HO/HVN	
		(1)*	RJE (H092). 'Cnut' hoard (c.1993). Ex Baldwin (1997). Dark toning. 180°	1.11
147	Dh	O.	As above	
		R.	+ED./NO-D/ON H/VNT London late style reverse.	
		(1)*	Hild. 1230. 270°	0.96
148	Ei	Ο.	+CNVT RE+ ON ANGEL	
		D.	10/c. Northampton A.	
		R.	+ED/NOD/M 'O/HVN Space between abbreviation mark and M.	
		(1)*	Grayburn collection. 'Cnut' hoard (c. 1993). 270°	1.11
149	Ec	O.	As above	
100000	<u>। कर</u> ात	R.	As above	
		(1)*	Hild. 1236. 180° (?)	1.09
150	Ej	O.	As above	
		R.	+ED/NOD/MΩ/HVN London Ce style reverse.	
		(1)	Gotlands Fornsal. Tingstäde hoard (1966). 90°	1.06
		(2)*	RJE (H086). 'Cnut' hoard (c.1993). Ex Dix and Webb, 24 April	
			1996, 16. 45°	1.05
151	Fk	O.	+CNVT RE+ ANGLORVM	
		R.	6o/c. Lincoln m. Pellet at chin (cf die A). +EA/ĐNO/Đ N'O/NVN	
		(1)*	Hild. 1235. Cracked. 180°	1.07
152	Gm	O.	+CNVT REX ANGLO'	
		R.	7o/c. London Cl. +EA/DNO/Ð HV/NTD	
			London Cm.	
		(1)*	RJE (H090). 'Cnut' hoard (c.1993). Ex Dolphin (List 10 (1996), 34). O°	1.05
		(2)	Hild. 1231. 270°	1.03
153	Gn	O.	As above	
		R.	+EA/DNO/Ð HV/HTD	
		(1)*	Hild. 1231A. 270°	1.00
154	Hp	O.	+CNVT REX ANGLORV 7o/c. London Al.	
		R.	+ED/NOD/M'O/HVN	
			Crescent shaped abbreviation mark.	
		(1)*	SCBI Copenhagen 1269. 180°	1.05

			THE MINT OF HUNTINGDON	115
155	Ιr	O. R.	+CNVT REX ANGLORV 5o/c. Lincoln L. +EADNOD/[]N H/VNT London late style reverse.	
		(1)*	SHM 17352-1. Pilgårds, När, Gotland hoard (1874f). 180°	1.05
156	Jj	O.	+CNVT REX ANGLOX	
		R.	12o/c. Thetford Am. +ED/NOÐ/M♀⊙/HVN	
		(1)*	RJE (H110). 'Cnut' hoard (c.1993). Ex Vosper (1999). 180°	1.01
157	Kt	O. R.	+CNVT REX ANGLOR 8o/c. London Cl. +EA/DNO/+D ON/HVN	
		(1)*	SCBI Copenhagen 1266. Enner hoard (1849). 90°	0.96
158	Kh	O. R.	As above As above	
		(1)*	SCBI Copenhagen 1271. Enner hoard (1849), 90°	0.95
159	Lu	O.	+CNVT REX ANGLO: 7o/c. London Cl. Four folds to front drapery.	
		R.	+EA/DNO/D MO/HVN/ Stamford B style reverse? Two pellets (colon) in fourth quarter.	
		(1)*	RJE (H119). 'Cnut' hoard (c.1993). Ex Griffin (1999). 90°	0.96
160	Μv	O. R.	+CNVT REX ANGLO 7o/c. London Cl. Pellet behind bust. +EAD/NO-D/ON H/NT	
		(1)	SHM 16295-602-160. Djuped, Styrnäs, Ångermanland hoard	
		(2)*	(1919), 90° RJE (H088), 'Cnut' hoard (c.1993), Ex Vecchi, 12 September 1996, 1153, 0°	0.88
161	Nx	O.	+CNVT[]©:	
		R.	7o/c. London C1. +EA/[]/[]/HV	
		(1)*	Oslo. Brøholt hoard (1867). Cut half penny. 90°	[0.52]
162	Oz	Ο.	+CNVT REX ANGLO 7o/c, London CI. Pellet behind bust.	
		R.	+EAD/NOD/ON N/VNT· Extra pellet in cusps of quatrefoil.	
		(1)*	RJE (H108). 'Cnut' hoard (c.1993). Ex Vosper (1999). 0°	0.85
			Other references: the following reverse readings were recorded from a batch of coins from the 'Cnut' hoard (c. 1993) in Australia in 1994:	
			NVH O M GONG	
			TAVH NO GONDS	
			EADNOÐ ON HVNTDI EADNOD ON HVNT	

164 Bc	1.19 1.09 1.07 1.06 [1.02] 1.01
R.	1.09 1.07 1.06
164 Bc	1.09 1.07 1.06
70/c. Lincoln m. R. +FÆ/RÐE/N MO/HVN (1) SCBI Copenhagen 1272. Kelstrup hoard (1859). 0° (2) Grayburn collection. 'Cnut' hoard (c.1993). 270° (3)* RJE (H101). 'Cnut' hoard (c.1993). Ex Baldwin (1998). 0° (4) KMK 101844–310. Stumle, Alva, Gotland hoard (1989). Corroded° (5) Hild. 1238. 180° Other references: a coin from the the 'Cnut' hoard (c.1993) was recorded with reverse reading c in Australia in 1994. Godleof 165 Ala O. +CNVT REX ANGLO 70/c. London Cl. R. +GoD/LEOF/ON H/VNT (1) Hild. 1249. 90° (2) SCBI Copenhagen 1281. 180° (3) Stockholm 'X-10'. 90° (4)* RJE (H102). 'Cnut' hoard (c.1993). Ex Baldwin (1998). 90° (5) Oslo. Årstad hoard (1836). 0° 166 A2b O. As above, but with four pellets added behind head, as if intended as a sceptre head. (cf obverse D below). R. +GOD/LIOF/ON H/VN[]	1.07 1.06 [1.02]
R. +FÆ/R ĐE/N MO/HVN (1) SCBI Copenhagen 1272. Kelstrup hoard (1859). 0° (2) Grayburn collection. 'Cnut' hoard (c.1993). 270° (3)* RJE (H101). 'Cnut' hoard (c.1993). Ex Baldwin (1998). 0° (4) KMK 101844–310. Stumle, Alva, Gotland hoard (1989). Corroded° (5) Hild. 1238. 180° Other references: a coin from the the 'Cnut' hoard (c.1993) was recorded with reverse reading c in Australia in 1994. Godleof 165 Ala O. +CNVT REX ANGLO 70/c. London Cl. R. +GØD/LEOF/ØN H/VNT (1) Hild. 1249. 90° (2) SCBI Copenhagen 1281. 180° (3) Stockholm 'X-10'. 90° (4)* RJE (H102). 'Cnut' hoard (c.1993). Ex Baldwin (1998). 90° (5) Oslo. Årstad hoard (1836). 0° 166 A2b O. As above, but with four pellets added behind head, as if intended as a sceptre head. (cf obverse D below). R. +GØD/LIOF/ØN H;/VN[]	1.07 1.06
(2) Grayburn collection. 'Cnut' hoard (c.1993). 270° (3)* RJE (H101). 'Cnut' hoard (c.1993). Ex Baldwin (1998). 0° (4) KMK 101844–310. Stumle, Alva, Gotland hoard (1989). Corroded° (5) Hild. 1238. 180° Other references: a coin from the the 'Cnut' hoard (c.1993) was recorded with reverse reading c in Australia in 1994. Godleof 165 Ala O. +CNVT REX ANGLO 70/c. London Cl. R. +GOD/LEOF/ON H/VNT (1) Hild. 1249. 90° (2) SCB/ Copenhagen 1281. 180° (3) Stockholm 'X-10'. 90° (4)* RJE (H102). 'Cnut' hoard (c.1993). Ex Baldwin (1998). 90° (5) Oslo. Årstad hoard (1836). 0° 166 A2b O. As above, but with four pellets added behind head, as if intended as a sceptre head. (cf obverse D below). R. +GOD/LIOF/ON H:/VN[]	1.07 1.06
(3)* RJE (H101). 'Cnut' hoard (c. 1993). Ex Baldwin (1998). 0° (4) KMK 101844–310. Stumle, Alva, Gotland hoard (1989). Corroded. –° (5) Hild. 1238. 180° Other references: a coin from the the 'Cnut' hoard (c. 1993) was recorded with reverse reading c in Australia in 1994. Godleof 165 Ala O. +CNVT REX ANGLO 7o/c. London Cl. R. +GOD/LEOF/ON H/VNT (1) Hild. 1249. 90° (2) SCBI Copenhagen 1281. 180° (3) Stockholm 'X-10'. 90° (4)* RJE (H102). 'Cnut' hoard (c. 1993). Ex Baldwin (1998). 90° (5) Oslo. Årstad hoard (1836). 0° 166 A2b O. As above, but with four pellets added behind head, as if intended as a sceptre head. (cf obverse D below). R. +GOD/LIOF/ON H:/VN[]	1.06
Corroded. –° Hild. 1238. 180° Other references: a coin from the the 'Cnut' hoard (c.1993) was recorded with reverse reading c in Australia in 1994. Godleof 165 A1a O. +CNVT REX ANGLO 7o/c. London Cl. R. +GOD/LEOF/ON H/VNT (1) Hild. 1249. 90° (2) SCBI Copenhagen 1281. 180° (3) Stockholm 'X-10'. 90° (4)* RJE (H102). 'Cnut' hoard (c.1993). Ex Baldwin (1998). 90° (5) Oslo. Årstad hoard (1836). 0° 166 A2b O. As above, but with four pellets added behind head, as if intended as a sceptre head. (cf obverse D below). R. +GOD/LIOF/ON H:/VN[]	
Other references: a coin from the the 'Cnut' hoard (c.1993) was recorded with reverse reading c in Australia in 1994. Godleof 165 Ala O. +CNVT REX ANGLO 70/c. London Cl. R. +GOD/LEOF/ON H/VNT (1) Hild. 1249. 90° (2) SCBI Copenhagen 1281. 180° (3) Stockholm 'X-10'. 90° (4)* RJE (H102). 'Cnut' hoard (c.1993). Ex Baldwin (1998). 90° (5) Oslo. Årstad hoard (1836). 0° 166 A2b O. As above, but with four pellets added behind head, as if intended as a sceptre head. (cf obverse D below). R. +GOD/LIOF/ON H:/VN[]	1.01
recorded with reverse reading c in Australia in 1994. Godleof 165 A1a O. +CNVT REX ANGLO 7o/c. London Cl. R. +GOD/LEOF/ON H/VNT (1) Hild. 1249. 90° (2) SCBI Copenhagen 1281. 180° (3) Stockholm 'X-10'. 90° (4)* RJE (H102). 'Cnut' hoard (c.1993). Ex Baldwin (1998). 90° (5) Oslo. Årstad hoard (1836). 0° 166 A2b O. As above, but with four pellets added behind head, as if intended as a sceptre head. (cf obverse D below). R. +GOD/LIOF/ON H:/VN[]	
165 A1a O. +CNVT REX ANGLO 7o/c. London Cl. R. +GOD/LEOF/ON H/VNT (1) Hild. 1249. 90° (2) SCBI Copenhagen 1281. 180° (3) Stockholm 'X-10'. 90° (4)* RJE (H102). 'Cnut' hoard (c.1993). Ex Baldwin (1998). 90° (5) Oslo. Årstad hoard (1836). 0° 166 A2b O. As above, but with four pellets added behind head, as if intended as a sceptre head. (cf obverse D below). R. +GOD/LIOF/ON H:/VN[]	
70/c. London Cl. R. +GOD/LEOF/ON H/VNT (1) Hild. 1249. 90° (2) SCBI Copenhagen 1281. 180° (3) Stockholm 'X-10'. 90° (4)* RJE (H102). 'Cnut' hoard (c.1993). Ex Baldwin (1998). 90° (5) Oslo. Årstad hoard (1836). 0° 166 A2b O. As above, but with four pellets added behind head, as if intended as a sceptre head. (cf obverse D below). R. +GOD/LIOF/ON H:/VN[]	
R. +GOD/LEOF/ON H/VNT (1) Hild. 1249. 90° (2) SCBI Copenhagen 1281. 180° (3) Stockholm 'X-10'. 90° (4)* RJE (H102). 'Cnut' hoard (c.1993). Ex Baldwin (1998). 90° (5) Oslo. Årstad hoard (1836). 0° 166 A2b O. As above, but with four pellets added behind head, as if intended as a sceptre head. (cf obverse D below). R. +GOD/LIOF/ON H:/VN[]	
(2) SCBI Copenhagen 1281, 180° (3) Stockholm 'X-10', 90° (4)* RJE (H102), 'Cnut' hoard (c.1993), Ex Baldwin (1998), 90° (5) Oslo, Årstad hoard (1836), 0° 166 A2b O. As above, but with four pellets added behind head, as if intended as a sceptre head, (cf obverse D below). R. +GOD/LIOF/ON H:/VN[]	
(3) Stockholm 'X-10'. 90° (4)* RJE (H102). 'Cnut' hoard (c.1993). Ex Baldwin (1998). 90° (5) Oslo. Årstad hoard (1836). 0° 166 A2b O. As above, but with four pellets added behind head, as if intended as a sceptre head. (cf obverse D below). R. +GOD/LIOF/ON H:/VN[]	1.02
Oslo. Årstad hoard (1836). 0° 166 A2b O. As above, but with four pellets added behind head, as if intended as a sceptre head. (cf obverse D below). R. +GOD/LIOF/ON H:/VN[]	1.00
As above, but with four pellets added behind head, as if intended as a sceptre head. (cf obverse D below). R. +GOD/LIOF/ON H:/VN[]	1.00
as a sceptre head. (cf obverse D below). R. +GOD/LIOF/ON H:/VN[]	0.89
R. +GOD/LIOF/ON H:/VN[]	
Gouge in fourth quarter.	
	0.89
(2)* Grayburn collection. 'Cnut' hoard (c. 1993). 0°	0.89
167 Bc O. +CNVT REX ANGLORV	
7o/c. London Cl. R. +GOD/LIOF/ON H/VNT	
[1] [1]	0.91
AND THE PERSON NAMED IN TH	0.89
	0.88
Other references: a coin from the 'Cnut' hoard (c.1993) was recorded with reverse reading c in Australia in 1994.	
168 Cel O. +CNVT REX ANGLORVI 50/c. Lincoln I.	
R. +GO/DEL/EOF M/O HV (M ligulated to cross). Small cross in fourth quarter.	
(1) SHM 16181A, B-1003. Snauvalds, Alscog 6, Gotland hoard (1918f). 0°	0.90
	0.77]

			THE MINT OF HUNTINGDON	117
169	Ce2	O. R.	As above As above but with a gouge in the fourth quarter, partly obliterating the small cross.	
		(1)* (2)	RJE (H107). 'Cnut' hoard (c.1993). Ex Baldwin (1998). 180° Hild. 1242. 180°	0.91 0.88
170	De2	O. R.	+CNVT REX ANGL'O: 8o/c. London Cl. Sceptre behind bust. As above	
		(1)*	Grayburn collection. 'Cnut' hoard (c.1993), 180°	0.91
171	Ei	Ο.	+CNVT REX ANGLORVM	
		R.	5o/c. Thetford C variety. +GOD/LEOF/ON H/VNT Pellet in fourth quarter.	
		(1)*	Grayburn collection. 'Cnut' hoard (c.1993). 315°	0.59
			A cut half penny with one corner missing (0.39g) at Bergen from the Hårr hoard (1894) reads] ELE/OFM[, possibly of Stamford.	
			Godrić	
172	Aa	0.	+CNVT REX ANGLO' 7o/c. Anomalous. Lincoln m?	
		R.	+GO/DRI/E MO/HVN	
		(1)*	BMC 249. Ex Hodsall and Tyssen. Broken. 0°	1.14
			(Leofric)	
			Other references: Hild. 361, reading +LEOFRIC M DVH (0.84g), alloted to Dunwich by Hildebrand, was reassigned in <i>Anglo-Saxon Coins</i> , p. 177 to 'Huntingdon or Buckingham'. This coin with an Oxford style bust is not considered by the author to originate from Huntingdon.	
173	Aal	0.	Man +CNVT REX ANG	
113	Adi	R.	2o/c. Bedford. Group of pellets behind bust? +M/A* N/ON/HV.	
		101	Thetford style reverse?	
		(1)*	SHM - 14091-431. Store Sojdeby, Fole, Gotland hoard (1910f). 180°	1.18
174	Bal	Ο.	+CNVT REX ANGLO: 8o/c. London Al.	
		R.	As above	
		(1)*	Bergen. Hårr hoard (1894). 90°	1.00
175	Ba2	O. R.	As above, but with small gouge at edge of third quarter.	
		(1)* (2)	Grayburn collection. 'Cnut' hoard (c. 1993). 0° RJE (H111). 'Cnut' hoard (c. 1993). Ex Vosper (1999). 0°	1.03 1.08
			Sæwine	
176	Aa	O.	+CNVT REX ANGLORVI 8o/c. London CI.	
		R.	+SÆ/PIN/E MO:/HVN	

			Lincoln style reverse? Gouge in second quarter partly obliterating a dagger shaped symbol.	
		(1)*	SCBI Copenhagen 1288. Enner hoard (1849). 270°	0.85
			Stanmær	
177	Aa	Ο.	+CNVT REX ANGLORV	
		R.	6o/c. Lincoln (or Stamford) m. +STA/NMA/R MO/HVN:	
		(1)	Grayburn collection. 'Cnut' hoard (c.1993). Ex Myntgalliert, 20 May 1995, 506. 90°	1.11
		(2)	Baldwin (1998). 'Cnut' hoard (c.1993). –°	1.11
		(3)*	RJE (H084). 'Cnut' hoard (c. 1993). Ex Baldwin (1995). 90°	1.02
		(4)	Grayburn collection. 'Cnut' hoard (c.1993). The reverse of this	
			coin may have been struck from a repaired die. 270°	1.02
178	Bc	O.	+CNVT REX ANGLORVM 50/c. Lincoln (or Stamford) m.	
		R.	+ST/AH[-]I-/ER M/OHV	
			Annulets in each quarter.	
		(1)*	Grayburn collection. 'Cnut' hoard (c.1993). Ex Myntgalliert,	
			20 May 1995, 507. 0°	1.11
179	Bd	O.	As above	
		R.	+ST/ANM/ER W/O HV. (M ligulated to cross)	
		(1)*	St Petersburg. Lodeinoe Pole (3) hoard (1949), 116. 270°	1.09
180	Be	O.	As above	
		R.	+CT/AN[·]/ER M/O HV	
			Initial letter overpunched? Diagonal limbs of M intercept. In Anglo-Saxon England 4, 160, Smart construes the reverse	
			reading as +STANMER.	
		(1)*	Hild. 1253. 270°	1.04
181	Bf	O.	As above	
		R.	+ZT/ANM/ER M/O HV (M ligulated to cross)	
			Pellets in the fold of each quarter.	
		(1)*	RJE (H104). 'Cnut' hoard (c.1993). Ex Baldwin (1998). 90°	0.94
182	Cg	O.	+CNVT REX ANGLORVM: 60/c. Lincoln m.	
		R.	+ST/ANM/ÆR M/O HVN/ (N ligulated to cross)	
		(1)*	RJE (H085). 'Cnut' hoard (c.1993). Ex Finn (1996). 270°	1.11
			Thurcetel	
183	Aa	O.	+CNVT REX ANGLORVM	
		R.	6o/c. Stamford B. +ĐVR/CETL*/ON N/VNT	
		200	London late style reverse.	
			Gouge in third quarter.	
		(1)	Oslo. Årstad hoard (1836). 0°	0.95
		(2)*	Lyon collection. 'Cnut' hoard (c.1993). 90°	0.93

			THE MINT OF HUNTINGDON	119
184	Ab	O. R.	As above [+ĐVR]/C[ET]:L/ON H/VNT London style reverse. Gouge in second quarter touching horizontal of cross. Additional pellet in third quarter.	
		(1)*	Trondheim. Dronningens Gate hoard (1950). 270°	0.79
185	Bc	O.	+CNVT REX ANGL- 7o/c, London Cl.	
		R.	+ĐVR/CETL/ON H/ VNT Gouge in second quarter, touching upright of cross.	
		(1)*	Grayburn collection. 'Cnut' hoard (c.1993). 180°	0.93
186	Ce	O.	+CNVT REX ANGLORI 8o/c. London Cl. Pellet behind bust.	
		R.	+DVR/CTEL/ON H/VNT Gouge in third quarter with small pellet to dexter.	
		(1) (2)*	Grayburn collection. 'Cnut' hoard (c.1993). 90° RJE (H098). 'Cnut' hoard (c.1993). Ex Baldwin (1998). 90°	0.89 0.88
			Wulfric	
187	Aa	O. R.	+CNVT REX ANGL·O; 8o/c. London Cl. Pellet behind bust. +PVL/FRIC/O HV/NTN London Cm style reverse.	
		(1)*	RJE (H103). 'Cnut' hoard (c.1993). Ex Baldwin (1998). 180°	0.89
188	Ab	O. R.	As above +PVL/FRIC/ON H/VNTI	
		(1)*	SCBI Berlin 611. 0°	0.81
			A cut quarter penny at Stockholm (SHM 16295-684-161 (0.35g) from the Djuped, Styrnäs, Ångermanland hoard (1919)) of London late style with a reverse reading JM VN[could conceivably be of Huntingdon but no die links have so far been found.	
			Pointed Helmet type (BMC xiv, Hild. G)	
			The bust styles are based on the classification by Dolley and Ingold (Commentationes, 187–222).	
			Ada	
189	Aa	O. R.	+CNVT R/EX AN Bust IIIc. +ADE ON HVNTV·N	
		(1)*	Hild. 1220. 0°	0.96
			(Ælfsige)	
			Other references: Both Carlyon-Britton 546 (pt) and Lockett 3761 (pt) included a coin purportedly reading '+ÆLFSIGE ON HVNDEN'. Neither the coin(s) nor illustrations have been traced. A moneyer 'Aelsige' is recorded at London in the Small Cross type (Hild. 1981).	

			Eadnoth	
190	Aa	O.	'+' CNVT R' /EX ANGL Bust IIIc.	
		R.	+EADNO-D:O HVNTED	
		(1) (2)*	BM (1915). Ex Morgan (Evans). 0° Hild. 1221, 270°	1.11 1.08
		(3)	SCBI Glasgow 915. 180°	1.07
		(4)	Hild. 1234. 180°	1.06
		(5)	RJE (H067). Ex Glendining, 11 October 1993, 254 (pt). 180°	1.06
		(6)	St Petersburg (Inv. 83561). 180°	1.06
		(7) (8)	SCBI Copenhagen 1262, 180° SCBI Copenhagen 1263, 270°	1.05 1.05
		(9)	Grayburn collection. 'Cnut' hoard (c.1993). 270°	1.04
		(10)	SCBI South-Eastern Museums 1060, Norris Museum, St Ives.	(4,92,5)
		100-200	Ex Glendining, 11 October 1993, 255 (withdrawn). 180°	1.01
		(11)	SHM 6620-72. Äspinge, Hurva, Skåne hoard (1880f). Cut	THE PROPERTY.
			half penny. 180°	[0.50]
191	Ab	O.	As above	
		R.	+EADNOĐ ⊙ HVNTE:	
		(1)*	SCBI Copenhagen 1268. Lübeck hoard (1875). 0°	1.06
		(2)	Hild. 1233. 0°	1.05
192	Bb	O.	+CNVT/RECX AN	
		R.	Bust IIa. As above	
		IX.	As above	
		(1)	RJE (H068). Ex Glendining, 11 October 1993, 254 (pt). 0°	1.12
		(2)	SCBI Copenhagen 1267. Lübeck hoard (1875). 270°	1.09
		(3)	SHM 16295–286–311. Djuped, Styrnäs, Ångermanland hoard (1919). 0°	1.08
		(4)	SHM 16295-229-310. Djuped, Styrnäs, Ångermanland hoard	1.135.70
			(1919). 90°	1.07
		(5)	Arnot 213°	1.07
		(6)* (7)	Hild. 1232. 270° SHM 8503–185. Gärestad, Edestad, Blekinge hoard (1888). 270°	1.07 1.06
		(8)	Gotlands Fornsal, Gandarve, Alva, Gotland hoard (1952f). 270°	1.05
		(9)	SHM 16295-205-309. Djuped, Styrnäs, Ångermanland hoard	
			(1919). 0°	1.04
		(10)	SHM 16295–179–308. Djuped, Styrnäs, Ångermanland hoard (1919). 270°	1.02
			Other references: Talbot Ready, 133. Two coins from the 'Cnut'	
			hoard (c. 1993) were recorded in Australia in 1994 with the	
			following reverse readings 'EADNOD ON HVNTE' and 'EADNOD	
			ON HVNT'.	
			Godleof	
193	Aa	O.	+CNVT:/REX ANG:	
		-	Bust IIIc	
		R.	+GOD'EL'EOF:ON HVNT	
		(1)	SCBI Berlin 684. 180°	1.13
		(2)*	Hild. 1246. Pierced. 180°	[1.10]
194	Ab	Ο.	As above	
		R.	+GODEL* A D: ON HVNTE	
		(1)	Hild, 1239, 180°	1.07
		(2)	St Petersburg (Inv.83562). 270°	1.06

			THE MINT OF HUNTINGDON	121
		(3) (4) (5)*	Oslo. Årstad hoard (1836). 0° SCBI Copenhagen 1274. 180° SCBI Copenhagen 1273. Kelstrup hoard (1859). 0°	1.03 1.02 1.01
195	Ac	O. R.	As above +'GODELEOF: ON HVNT	
		(1)*	Hild. 1247. 90°	1.00
196	Be	Ο.	+CNVT:/RECX: Bust IIa.	
		R.	+GODL'EOF ON HVNT	
		(1) (2) (3) (4) (5)* (6) (7) (8) (9)	SHM 8503–186. Gärestad, Edestad, Blekinge hoard (1888). 180° SCBI Estonia 684. Maidla hoard (1974). 180° Hild. 1251. 270° Oslo. Årstad hoard (1836). 270° RJE (H112). 'Cnut' hoard (c.1993). Ex Vosper (1999). 270° Hild. 1251. var. 270° SCBI Copenhagen 1282. 270° Lund. Börringekloster, Börringe, Skåne hoard (pre 1892). –° SHM 6620–74. Äspinge, Hurva, Skåne hoard (1880f). Cut half penny. 270°	1.10 1.09 1.08 1.08 1.07 1.05 1.04 1.01
197	Ce	Ο.	+CNVT:/R·EX ANG	
		R.	Bust IIIc. As above	
		(1)* (2)	RJE (H006). Ex Baldwin (1978). 0° BMC 250. Cracked. 0°	1.08 1.07
198	Ch	O. R.	As above +* GODL* EOF: ON H.V.NT	
		(1)* (2)	SCBI Copenhagen 1279. Kelstrup hoard (1859). 180° SCBI Copenhagen 1280. Haagerup hoard (1943). 90°	1.07 0.98
199	Dli	O.	+CNVT/RECX A Bust II (or III)c. Foot of A touches limb of initial cross. +GOHELEOE ON HVN First H overstruck by D?	
		(1)*	Hild. 1241.0°	1.06
200	D2i	O. R.	As above, with pellet by forehead. As above	
		(1) (2)*	SHM – 14091–535. Stora Sojdeby, Fole, Gotland hoard (1910f). 0° RJE (H069). Ex Baldwin (1994). 270°	1.14 1.13
201	Dlj	O. R.	As above +GODELEOF ON HVN	
		(1) (2) (3) (4)* (5) (6) (7)	SCBI Berlin 685, 90° Gotlands Fornsal, Gandarve, Alva, Gotland hoard (1952). 0° SCBI Copenhagen 1277, 0° RJE (H116). 'Cnut' hoard (c. 1993). Ex Griffin (1999), 90° SCBI Copenhagen 1276. Store Valby hoard (1839). 0° KMK 0–19 = 711–478–1999 (Halsegarde). –° SHM 6620–73. Äspinge, Hurva, Skåne hoard (1880f). Half penny fragment. 0°	1.06 1.05 1.05 1.05 1.02 1.02
202	Ei	O.	+CNVT/RECX A Bust IIIc. Gap between A and initial cross. As above	

122			THE MINT OF HUNTINGDON	
		(1)* (2)	RJE (H118). 'Cnut' hoard (c.1993). Ex Baldwin (1999). 180° SCBI South-Eastern Museums 1061, Museum of London.	1.01
		(3)	City hoard (1872). 270° SCBI Copenhagen 1275. Cracked. 180°	1.00 [0.89]
203	Ej	O. R.	As above As above	
		(1) (2)*	Hild. 1244. 180° Glendining, 11 October 1993, 256. –°	1.06 1.03
204	Fk	O. R.	+CNVT / RECX A: Bust IIb. Sceptre head opposite tip of nose. +GODLIOF ON HVNTDI	
		(1)* (2) (3)	SCBI Copenhagen 1285. Top of F missing. 90° SCBI Copenhagen 1284. 90° SHM 11945–25. Störlinge, Gärdslosa, Öland hoard (1902). 90°	1.02 0.98 0.98
205	Gm	Ο.	+CNVT / REX AN	
		R.	Bust IIb. +GODLIOF ON HVNT	
		(1) (2)* (3)	Oslo, Årstad hoard (1836), 270° RJE (H114), 'Cnut' hoard (c.1993), Ex Vosper (1999), 0° Oslo, Bröholt hoard (1867), Fragment, 90°	1.04 0.99 [0.59]
206	Gk	O. R.	As above As above	
		(1)* (2)	SCBI Copenhagen 1286. Monksjorup hoard (1829). 180° Bergen. Nesbø hoard (1891). Fragment. 180°	1.01 [0.51]
207	Но	O.	+: CNVT R/EX AN· Bust IIIc (or b). +GODEL-ADL-AD O HVN Blundered inscription.	
		(1)*	RJE (H109). 'Cnut' hoard (c.1993). Ex Vosper (1999). 270°	1.02
208	Iq	O.	'+' CNVT R/EX AN Bust IIIc.	
		R. (1)*	+GODELEOF ON HVTD St Petersburg (Inv. 113576). 90°	1.01
209	Js	O.	+CNVT: / REX AN	1.01
207	33	R.	Bust IIIc. Pellet behind neck. +- GODEL' FOF ON HV	
		(1)*	Hild. 1243. 0°	1.00
210	Ji	O. R.	As above As above	
		(1)*	Oslo. Årstad hoard (1836). 270°	0.98
211	Ku	O. R.	+CNVT /EX ANG: Bust IIIc. +GO'DEL'FOF ON HVT:	
				0.00
		(1)*	RJE (H113). 'Cnut' hoard (c.1993). Ex Vosper (1999). 270°	0.99

			THE MINT OF HUNTINGDON	123
212	Lw	Ο.	+CNVT / REX A Bust IIIc.	
		R.	+GODLEOF ON HV	
		(1) (2)*	Hild. 1250. 270° Grayburn collection. 'Cnut' hoard (c.1993). 0°	0.98 0.98
213	Му	О.	+CNVT / RECX A: Bust IIb. Sceptre head above tip of nose.	
		R.	+GODEL EOF ON H[H]T	
		(1) (2) (3)*	Stockholm. No provenance, 90° SCBI Copenhagen 1278, 90° Hild, 1240, 0°	0.92 0.89 0.87
214	Nz	O.	T:CNVT / REX A	
		R.	Bust IIIb. +GODLEOF ON HVN	
		(1)* (2)	RJE (H091). 'Cnut' hoard (c.1993). Ex Dolphin (1997). 90° Grayburn collection. 'Cnut' hoard (c.1993). 90°	0.89 0.81
			Other references: Brunn 169, 'GODELEOF'. Coins were recorded from the 'Cnut' hoard (c. 1993) in Australia in 1994 with the following reverse readings: GODL-EOF ON HVNT GODLLOF ON HVNT GODELEOF ON HVT (2, 'same dies') 'GODEL-EOF:ON HVNT GODLEOF ON HV GODLEOF ON HVN	
			Godman	
215	Aa	O. R.	+CNVT / REX ANG Bust IIIc. GODEMAN ON HVN	0.77
		(1)*	Hild. 1248. 270°	95.67
			Godric	
216	Aa	O.	+*C-NVT / R-ECX A::	
		R.	Bust IIb. +GOFRIC ON HVHDT	
		(1)*	SCBI Copenhagen 1287. Lübeck hoard (1875), 90°	0.88
			Leofric	
217	Aa	O.	+CNVT:/EX AN[] Bust IIb. Crude workmanship.	
		R.	+LIOFRIC ON HVN[T]	
		(1)*	SHM 11300-143. Mannegårda, Lye, Gotland hoard (1900). 0°	0.92
			Leofwine (so classified in Numismatiska Meddelanden XXXV, p. 75, but as Steorwine in Commentationes, p. 209).	
218	Aa	Ο.	+CNVT / RECX A Bust IIb. Crude workmanship.	
		R.	+LTEOCPINE O HVN:	
		(1) (2)*	SHM 23695–75. Rossvik, Nora, Ångermanland hoard (1946). $0^{\rm o}$ Hild. 1252. $180^{\rm o}$	0.84 0.77

124			THE MINT OF HUNTINGDON	
219	Ba	O.	+CNVT / RECX A:	
		R.	Bust IIb. As above	
		(1)*	BMC 251. Wedmore hoard (1853). 0°	0.76
220	Ce	O.	+CNVT / RECX AI Bust IIIc.	
		R.	+LEOFPINE ON HVN[]	
		(1)*	Trondheim. Dronningens Gate hoard (1950), 0°	0.86
			Wynsige	
221	Aa	O.	+CNVT:/ RE·X AN Bust Ilb.	
		R.	+PYNSIGE:O VNTDNE	
		(1)*	BMC 252. Ex Miles (1820). 0°	0.99
			Short Cross type (BMC xvi, Hild. H.)	
			Ada	
222	Aa	O. R.	+CNV-/-T RECX +ADA-ON HVNTED:	
		(1) (2)*	Dolphin (List, September 1998, 34). 'Cnut' hoard (c.1993)° RJE (H089). 'Cnut' hoard (c.1993). Ex Vecchi, 12 September	1.18
		(3)	1996, 1166. 0° Hild. 1219. 270°	1.14
		(4)	Dolphin (1993). 'Cnut' Hoard (c. 1993)°	1.13
		(5) (6)	Griffin (1999). 'Cnut' hoard (c.1993). 270° Vosper (1999). 'Cnut' hoard (c.1993). –°	1.13
		(7) (8)	St Petersburg (Inv. 83563). 270° Grayburn collection. 'Cnut' hoard (c. 1993). Myntgalliert, 20 May	1.13
			1995, 503. 270°	1.12
		(9) (10)	Williams collection. 270° SCBI Copenhagen 1260, 270°	1.12
		(11)	SCBI Copenhagen 1261. 90°	1.10
		(12) (13)	Baldwin (1998). 'Cnut' hoard (c. 1993)° Dolphin (List 4, Summer 1993, 5067). 'Cnut' hoard (c. 1993)°	1.09 [-]
		(14)	Metal detector find, 'Kent/Surrey borders' (1991). Fragment °	[1.10] (sic)
223	Вс	O. R.	+CNV /T·REC'X: +ADA· ON HVN·TED:	
		(1)*	SCBI Copenhagen 1259. Lübeck hoard (1875). 0°	1.14
224	200	0	Ælfgar +CNVT /·R·ECX:	
224	Aa	O. R.	+ÆL-FGAR ON HVNT	
		(1) (2)	RJE (H081). 'Cnut' hoard (c.1993). Ex Arnot 231. 270° SCBI South-Eastern Museums 1086, Norris Museum, St Ives. 270°	1.17 1.13
		(3)	SCBI Copenhagen 1264. 0°	1.11
		(4)* (5)	Griffin (1999), 'Cnut' hoard (c.1993), 180° SCBI Copenhagen 1265, 90°	1.11
		(6)	SCBI South Eastern Museums 1087, Norris Museum, St Ives.	
		(7)	Glendining, 11 October 1993, 257 (withdrawn). 180° Grayburn collection. 'Cnut' hoard (c. 1993). Myntgalliert, 20 May	1.09
		6.0	1995, 504. 270°	1.09

			THE MINT OF HUNTINGDON	125
			Other references: a coin from the 'Cnut' hoard (c. 1993) was recorded in Australia in 1994 with reverse reading a.	
225	Вс	O. R.	+[N]FII/RCICI+N +ÆCIGAR ON HVNT	
		(1)*	BM (1960). Ex Lockett 3765 (pt). 90°	1.00
			Other references; Talbot Ready, 141; Brunn 175, 'ÆLFGAR ON HVN[T]'.	
			Wulfstan	
226	Aa	O. R.	+CNVT / R'EC'X: Sceptre by bridge of nose. +PVLSTAN ON HVN'	
		(1) (2) (3) (4) (5)*	Grayburn collection. 'Cnut' hoard (c. 1993). 270° Stockholm. Radimöis hoard (1904)? 270° Griffin (1999). 'Cnut' hoard (c. 1993). 270° Vosper (1999). 'Cnut' hoard (c. 1993). –° RJE (H105). 'Cnut' hoard (c. 1993). Ex Baldwin (1998). 270°	1.16 1.14 1.14 1.11 1.10
			Other references: a coin was recorded from the 'Cnut' hoard $(c.1993)$ in Australia in 1994 with the reading Aa.	
227	Ab	O. R.	As above +PVLSTAN ON HV	
		(1) (2)*	SHM 11300–172. Mannegårda, Lye, Gotland hoard (1900). 0° RJE (H016). Stuttgart, 9 June 1978. 90°	1.12 1.08
228	Ba	O. R.	+CNVT / ·RECX Sceptre by tip of πose. As above	
		(1) (2)* (3)	Hild. 1254. Broken. 180° Grayburn collection. 'Cnut' hoard (c. 1993). 0° KMK 102449 – 371–1447. Lilla Klintegårde, Väskende, Gotland hoard (1989). –°	1.19 1.14 1.12
			Wulfwine	
229	Aa	O. R.	+CNV /:T RECX [A]. +PWLFPINE OH HVT	
		(1) (2)* (3)	SHM 11619–63. Garde, Stenkyrka. Gotland hoard (1902). 180° RJE (H106). 'Cnut' Hoard (c.1993). Ex Baldwin (1998). 90° SCBI Copenhagen 1290. 90°	1.00 0.97 0.84
230	Ba	O. R,	+CNV/T REX: As above	
		(1)*	Grayburn collection. 'Cnut' hoard (c.1993). Myntgalliert, 20 May 1995, 508. 90°	0.91
231	Ca	O. R.	+CNV/T REX :: As above	
		(1)*	SCBI Copenhagen 1289. Kongsø plantage hoard (1904). 90°	0.82
232	Ce	O. R.	As above +PVL'FINE ON HVNT :	
		(1)*	RJE (H117). 'Cnut' hoard (c.1993). Ex Griffin (1999). 180°	0.92

			Other references; a coin was recorded from the 'Cnut' hoard (c.1993) in Australia in 1994 with the obverse reading 'CNV.T R' and reverse 'PVLFPINE ON HVT'.	
			HAROLD I (joint king 1035–1037, sole king 1037–1040)	
			Jewel Cross type (BMC i, Hild. A)	
			The busts are classified according to T. Talvio, 'Harold I and Harthacnut's Jewel Cross type reconsidered', <i>Anglo-Saxon Monetary History</i> , pp. 273–90.	
			Wulfwine	
233	Aa	Ο.	+HARO / LD RE·X :: Variety L1 B'. Close folds at dexter shoulder.	
		R.	+PVLFPINE ON HVNTAN	
		(1)*	Hild. 314. See <i>SCBI</i> Stockholm 236, where the coin is mistakenly described as from the same obverse die as the preceding coin, Stockholm 235, of the moneyer Wulfsige at Hereford. 270°	1.08
234	Ab	O.	As above	
		R.	+P.VL·FPINE ON HVNT ::	
		(1) (2)*	SCBI Copenhagen 177, 180° Hild, 313, SCBI Stockholm 237, 90°	1.04 1.00
		(3)	St Petersburg (Inv. 112944). 270°	1.00
235	Bb	O.	+HARO/LD RE.X:	
		R.	Variety L1'B'. Widely spread folds at dexter shoulder. As above	
		(1)*	BM (1898). Ex 5 Montagu 196 (pt). 0°	0.97
236	Ce	Ο.	+HAR·/ OLD REX Variety L2'B'. Not recorded by Talvio for mint.	
		R.	+PALFPINE ON HV (first V inverted as A)	
		(1)*	RJE (H096). Ex Baldwin (1997). Edge cracked, 90°	0.96
			Fleur-de-lis type (BMC v, vi, and Hild. B)	
			Wulfwig	
237	Aa	O. R.	+HAROLD / RECX [E]N: +PV/LFPI/ ON H/VNT:	
		(1)* (2)	Hild. 312. SCBI Stockholm 885. 90° SHM 6620/-, Äspinge, Hurva, Skåne hoard (1880f). Cut half penny. 90°	[0.58]
238	Ab	O. R.	As above +PV/LPII/ ONH/VN:	
		(1) (2)*	Hild. 743 (allotted to London). SCBI Stockholm 886. 0° BM (1898). 180°	0.98 0.97
239	Вс	O. R.	+HAROL/D RECX A +PVL/FPII/ ON H/VNT	
		(1)*	Oslo. Brøholt hoard (1867). 90°	1.10

			THE MINT OF HUNTINGDON	127
240	Вb	O. R.	As above As above	
		(1)* (2)	Hild. 742 (allotted to London). SCBI Stockholm 887. 90° Hild. 742 (duplicate). SCBI Stockholm 888. 270°	0.89 0.82
241	Се	O. R.	+HAROL/D RX[] +PV/LPII/ ON N/VNT	
		(1)*	St Petersburg. Lodeinoe (3) hoard (1949) 311. 180°	0.94
			Wulfwine	
242	Aa	O. R.	+HAROL/D[] Sceptre head by forehead. +PV/(RIM/E ON / HVT First N liquidated to cross	
			+PV/LPIN/E ON / HVT First N ligulated to cross.	0.06
		(1) (2)* (3)	SCBI Berlin 36. Juura/Odenpäh hoard (1888). 180° SCBI Copenhagen 178. Kongsø plantage hoard (1904). 270° KMK 6200/–. Åspinge, Hurva, Skåne hoard (1880f). The reverse die is a, the obverse less certainly A. Cut half penny. 270°	0.96 0.94 [0.50]
243	Вс	O.	+HAROL/D RECX [`:] Sceptre head by nose.	
		R.	+PV/LPN/E ON-/HVN	
		(1) (2)*	Hild. 315. SCBI Stockholm 884. 180° RJE (H039). Metal detector find at Titchmarsh, Northants (1982). Earlier finds from the same spot were auctioned at Sotheby,	0.94
		(3)	16 April 1980, 420–5. Ex Green (1983). Corroded, 180° SCBI South-Eastern Museums 1112, missing from Norris	[0.85]
			Museum, St Ives. –°	[-]
			Other references: Carlyon-Britton 1094, '+HAROLD RECX', +PVLPNE ON HVN'. Possibly same coin as missing from Norris Museum.	
			HARTHACNUT (joint king 1035-1037, sole king 1040-1042)	
			Arms and Sceptre type (BMC ii, Hild. B)	
			Ælfwine	
244	Aa	O. R.	+HAR:/CNVTT +Æ·LFPINE ON HVNT	
		(1)*	Hild. 69. SCBI Stockholm 1625. Probably from the Findarve,	1,17
		(2)	Rone (not Rome), Gotland hoard (1843), 180° Hild, 69 (duplicate), SCBI Stockholm 1626. Probably from the above hoard, 180°	1.11
			Wulfwig	
245	Aa	O. R.	+HAR:/ÐACN/ +PVLFPJ ON HVNTA	
		(1)*	Carlyon-Britton 1103 (Plate XXVI). Ex Brice, 2 Montagu 108 (Plate I) and Murdoch 149°	[- J
			Wulfwine	
246	Aa	O. R.	+HAR:/DCN/T +PVLFPIN:E ON NV (wedge)	

128			THE MINT OF HUNTINGDON	
		(1)*	Hild. 73 (under Langport). SCBI Stockholm 1627 (as Huntingdon). Äspinge, Hurva, Skåne hoard (1880f). 270°	1.17
247	Ab	O. R.	As above +PVLFPIN·E ON HVN	
		(1) (2)* (3)	SCBI Copenhagen 644. Haagerup hoard (1943) 560 ('sic!'). Bent. 270° SCBI Copenhagen 643. Brahetrolleborg hoard (1948). 90° SCBI South-Eastern Museums 1121. Norris Museum, St Ives (missing). Broken, repaired and set in silver collet. Find reference on photograph taken by Christopher Blunt in 1958 is illegible. 90°?	1.11 1.08
			Arms and Sceptre type inscribed 'Cnut' (BMC xvii, Hild. I)	
			Ælfwine	
248	Aa	O. R.	+CNVT / RECX. +.ÆLFPINE ON HVNT	
		(1)*	BM (1952). Cracked 270°	1.02
			(Wulfstan)	
(249)	Aa	O. R.	+CNVT / RECX: +PVLSTAN ON [HVN]	
		(1)	SCBI Copenhagen 1291. 180°	1.10
			EDWARD THE CONFESSOR (1042–1066)	
			PACX type (BMC iv, Hild. D)	
			Wulfwig	
250	Aa	O. R.	+EDPERD/-REX A +PV/L [F]II/ONV/NTA-	
		(1)* (2)	Hild. 243. 270° SHM 6620–92. Äspinge, Hurva, Skåne hoard (1880f). Cut quarter penny. –°	[0.26]
251	Ab	O. R.	As above +PV/L·FII/ON N/VNT	
		(1)*	RJE (H058). Ex Spink (1990). 0°	0.96
252	Ac	O. R.	As above +PV/L·FI/ON V/NTA	
		(1)*	SCBI Copenhagen 902. Tørring hoard (1830). 90°	0.90
253	Bd	O. R.	+EDPA/D REX +PV/L·F[P]/I ON/VNT Irregular reading PSCX.	
		(1)*	SCBI South-Eastern Museums 1132, Norris Museum, St Ives. 90°	1.00
254	Ве	O. R.	As above +PV/L·FP/I ONN/VNT Irregular reading PSCX.	
		(1)*	RJE (H025). Ticketed 'Montagu' (see below). Ex Baldwin (1980). 180°	0.90

Other references: 1 Montagu 831 (pt), '+PVLFPI ON VNT'; 2 Montagu 135 (pt), '+PVLFPI ON HVNT'. Given the readings, coin Be (1) must be Montagu 135 and Bd (1) is possibly Montagu 831. A PACX penny in the collection of the Very Rev. H.R. Dawson, Dean of St Patrick's College, Dublin, read as +EDPAR', +PV/LFP/I ONI/VNT' was dispersed through Sotheby in 1842.

Wulfwine

			Wulfwine	
255	Aa	O. R.	+EDPA/RD REX +P.V./LFP/INE O HVN	
		(1) (2)*	BMC 560. City of London hoard (1872). 0° SCBI Copenhagen 905. Tørring hoard (1830). 0°	1.05 1.05
			Radiate-Small Cross type (BMC i, Hild. A)	
(-)			(Dunwig)	
			Listed by Peter Seaby in 'The Sequence of Anglo-Saxon Coin Types, 1030–50', BNJ 28 (1955), 111–46 at p. 141, but not authenticated.	
			Wulfwig	
256	Aa	O. R.	+EDPA ⁻ /R ² D REX +PVLFPIG ON HVNT:	
		(1) (2)*	BMC 555. 180° RJE (H070), Ex Baldwin (1994). 270°	1.08 0.95
257	Ba	O. R.	+EDER:/D REX A: As above	
		(1)*	SCBI Copenhagen 906. 270°	1.07
			Wulfwine	
258	Aa	O. R.	+EDPER/D RE+ :: +PVLFPINE ON HVTNE	
		(1) (2)*	SCBI Copenhagen 903. 180° Hild. 244. 180°	1.16 1.06
(259)	Вс	O. R.]R"/DRE[X][][V]LFPINE[
		(1)*	SCBI Copenhagen 904. Bonderup hoard (1822). Cut half penny. 0°	[0.50]
			This coin is attributed to Huntingdon in the Copenhagen sylloge, although no part of the mint name is showing and no die links have been identified. Wulfwine is also known in the type at Colchester, Hereford, Leicester, London and Southwark.	
			Wulfstan	
260	Aa	O. R.	+EDPER/D REX A +PVLSTAN ON HVNTE	
		(1)* (2)	SCBI Copenhagen 907. Bonderup hoard (1822). 270° SHM 11300 – 240. Mannegårde. Lye, Gotland hoard (1900). 270°	1.13 1.12

130			THE MINT OF HUNTINGDON	
45.0040			Trefoil Quadrilateral type (BMC iii, Hild, C)	
			Ælfwine	
261	Aa	O. R.	+EDPERD/·REX A +ÆL-FPINE OH HVNTE Extra pellet in first and fourth quarter.	
		(1) (2)* (3) (4) (5) (6) (7) (8)	SCBI South-Eastern Museums 1155, Museum of London. City of London hoard (1872). 0° BMC 559. 90° Baldwin, 4 May 1999, 444 (illustrated). 0° Doubleday 171. Ex Carr 122. 90° RJE (H026). Ex Carlyon-Britton 1108, Lockett 3792 (pt). Baldwin (1980). 0° BM (details provided 21 May 1987). Fragment. 0° Pheatt 582 (illustrated). Cut half penny. –° BM (photographs provided in 1987). Cut half penny reading O. +EDPE[]EX A R. +AEL-F[]NTE. –°	1.12 1.11 1.11 1.10 0.89 [0.59]
262	Ab	O. R.	As above +FL-FPINE ON HVNT: Extra pellets in trefoils of second and third quarters.	
		(1) (2)*	Arnot 271 (illustrated). Ex Elmore Jones 379. SCBI American Collections 566, Spink, 19 November 1986, 819. 180° SCBI South-Eastern Museums 1156, Norris Museum, St Ives.	1.13
		80%	Glendining, 11 October 1993, 259 (withdrawn). Catalogued as 'Leofric'. 180°	1.10
263	Ba	O. R.	+:E:D'PE:/ RD REX As above	
		(1)* (2)	Baldwin, 12–13 October 1998, 1315 (illustrated). –° RJE (H033). Ex Baldwin (1981). Cut half penny. Joined (when acquired by Baldwin) with another cut half penny not of Huntingdon. 90°	[0.51]
			Uncertain moneyer	
(264)	Aa	O. R.]ED:/[]HV[T][
		(1)*	SCBI South-Eastern Museums 1165, Norris Museum, St Ives. Cut quarter penny. 0°	[0.21]
			Although listed in the sylloge as from an 'uncertain mint', Huntingdon appears to be intended.	
			Other references: 2 Montagu 133 (pt), '+ÆLFPINE ON HVNT'; Moon 34; Crowther 47 and Walters 115 (pt); Wheeler 1056. BCH, p.93, City of London hoard (1872), 'Ælfwine, 1; uncertain moneyer 1.'	
			Small Flan type (BMC ii, Hild. B)	
			Ælfwine	
265	Aa	Ο.	+EDPE/RD REY Pellet on neck.	
		R.	+ÆLFPINE ON HV	
		(1) (2)	BMC 556. Thwaite hoard (1832). 180° Private collection. Ex Elmore Jones 380 (illustrated),	I.11

			THE MINT OF HUNTINGDON	131
		(3)* (4) (5) (6) (7)	Glendining, 24 March 1977, 341, Baldwin (1978), RJE (H013), Baldwin (1980). 180° RJE (H002). Ex Baldwin (1977). 90° Pheatt 588 (illustrated). –° SCBI Copenhagen 901. Haagerup hoard (1943). Broken. 180° Dolphin (List 7, Summer 1995, 167 (illustrated)). –° BMC 558. Thwaite hoard (1832). Cut quarter penny. 270°	1.11 1.11 0.99 0.96 [-] [0.27]
			Other references: Bliss 118 (pt), '+ÆLFPINE ON HV'; Carlyon-Britton 1776 (pt), '+ÆLFPINE ON HV'. NC, New Series, 16 (1876), 323–94 at p. 351, records two coins from the City of London hoard (1872) reading 'E[]NG ON HV'.	
			(Liofwine?)	
(266)	Aa	O. R.	+EDP∵ARD RC +LiOF[P]INE ONIV (or NIY) Huntingdon or Hythe.	
		(1)*	BMC 568. 180°	0.91
			Ulfcetel	
267	Aa	O. R.	+EDPA-/D RE +VLFCTL ON HVNT	
		(1)* (2)	RJE (H052). Ex Duke of Argyll, Doubleday 172. Baldwin (1987). 0° BMC 557. 0°	0.87 0.63
			Other references: Berge 276 (pt), 1 Montagu 827 (pt), 'ex Brice', Grantley 1190 (pt), '+VLFCTL ON HVNT'. BCH p. 92, City of London hoard (1872), 'uncertain moneyers, 2'.	
			Expanding Cross type (BMC v, Hild. E)	
			Struck as light and heavy issue.	
			Ælfwine	
268	Aa	0.	+EDPER:/-D REX: Sceptre crowded between bust and legend.	
		R.	+ÆLFPINE ON HVNTEN:	
		(1)*	RJE (H082). Ex Elmore Jones 382, <i>N Circ</i> , May 1972, 5345 (illustrated), October 1972, 9249 (illustrated), Arnot 291	
		(2)	(illustrated). Baldwin (1995). 0° BMC 561. City of London hoard (1872). See North, English Hammered Coinage I, (London, 1994), Plate 14, 26, 270°	1.69 1.65
269	Ba	O.	+E[]EP/REEX: Sceptre well spaced between bust and legend.	
		R. (1)*	As above Photographs provided by K.A. Jacob (1980). Coin not traced. Fragment. 270°	[-]
270	Се	O. R.	+EDPII:/RD RE +[Æ]L·FPINE OH ИVN[T] Pellet in first and fourth quarter.	` '
		(1)*	Elmore Jones 381. ~°	1.13
			Other references: 1 Montagu 835 (pt), '+ÆLFPINE ON HVNTEN'. BCH, p. 93, records 'Ælfwine, 1' from the City of London hoard (1872).	

			Godric	
271	Aa	O. R.	+EDPER:/·D·REX: +GODRIC ON HVNTEN	
		(1) (2)*	SCBI South-Eastern Museums 1214, Norris Museum, St Ives. 270° RJE (H017). City of London hoard (1872). Ex Glendining, 14 March 1973, 275 (illustrated), SCMB June 1973, H3626	1.78
			(Plate 41). Broken and repaired. 270°	[1.67]
		(3)	BMC 562. City of London hoard (1872), 270°	1.65
		(4) (5)	Appledore hoard (1997). NCirc. May 1998, p.153. –° Doubleday 173. Ex Duke of Argyll (intact coin). Glendining,	1.63
		75.7	5 February 1992, 79 (broken). 270°	1.43
		(6)	SCBI South-Eastern Museums 1215, Norris Museum, St Ives.	[0.97]
		(7)	Cut half penny. 270° SCBI South-Eastern Museums 1216, Norris Museum, St Ives.	[0.87]
			Cut half penny. 270°	[0.79]
			Other references: Briggs 220 (pt), City of London hoard (1872) (?), see BNJ 47 (1977), p. 73; Carlyon-Britton 597 (pt); 2 Roth 91 (pt): Lockett 2810 (pt); BCH, p.93 recording 'Godric, 3' and 91 (pt); Lockett 2810 (pt); BCH p.93 records 'Godric, 3' and p. 97 (supplementary list) 'Godric'. All described as reading '+GODRIC ON HVNTEN'.	
			Godwine	
272	Aa	O. R.	+EDPNE·/R[]RE +GODPIHE ON HVNIN-	
		(1)*	SHM 11300-277. Mannegårde, Lye, Gotland hoard (1900). 0°	1.14
			Pointed Helmet type (BMC vii, Hild. F)	
			Godric	
273	Aa	O. R.	+EDP/D REX +GODRIC ON HVNTE	
		(1) (2)*	Elmore Jones 383. –° RJE (H083). Ex <i>SCMB</i> June 1955, 7591, Arnot 303 (illustrated). Baldwin (1995). 90°	1.33 1.32
274	Вс	O. R.	+EDPER/D REX +GODRIC ON HVNTE:	
		(1)* (2)	BM (1915). Ex Morgan (Evans). Corroded. 90° Museum of London. City of London hoard (1872). –°	[1.25] [-]
			Other references: 2 Montagu 143 (pt); Carlyon-Britton 1135 (pt); Lockett 3808 (pt), all described as reading '+GODRIC ON HVNTE'. NC, New Series, 16 (1876), p. 351 records three coins, purportedly from two different reverses, reading 'GODRIC ON HVNTEN' from the City of London hoard (1872). BCH. p. 121, also records 'Godric, 1' from the Sedlescombe hoard (1876).	
			Godwine	
275	Aa	O. R.	+EDPER/D REX +GODPINE ON HVNT	
		(1) (2)* (3)	Glendining, 11 October 1993, 261. –° SCBI South-Eastern Museums 1281, Norris Museum, St Ives. 90° Vienna. –°	1.33 1.31 [-]

GODPINE ON HVNTE:' from the City of London hoard (1872). Sovereign-Eagles type (BMC ix, Hild. H) Godric 276 Aa O. EDPARD REX AUGLO R. +GODRIC ON/ HV/ITD (1)*RJE (H053). Ex Duke of Argyll, Doubleday 174. Baldwin (1987). 0° 1.35 Other references: Parsons 202 (pt). Godwine 277 O. EADPARD RE ANGL" Aa R. +GODPINE ON HYNT: (1)*Hild 242, 180° 1.34 Other references: E.H. Willett in 'Notes on the Sedlescombe find', Collections of the Sussex Archaeological Society, 33 (1883), 20-38, at p. 29, lists the reading 'LLID-ON HVNDON' (sic). See also BCH, p. 121. Under the City of London hoard (1872), BCH, p. 95 lists 'Godwine, 9; Leofwine, 1' as BMC ix, in error for BMC xi. Sovereign-Eagles and Hammer Cross type mule (BMC ix/xi, Hild, H/G) Godwine 278 Aa Q. EA[ND]PA RE+ ANGLO Pellet in field under right arm. R. +GODPINE ON HVHTE Reverse a is from the same die as Godwine Hammer Cross Aa. BM (1971). Ex Lockett 840, Elmore Jones 384, 270° 1.35 (1)*SCBI South-Eastern Museums 1414, Museum of London. (2)1.32 City of London hoard (1872), 270° Leofwine (Liofwine) 279 O. Aa EADPA R-X [A]NGLO R. +LIOFPINE ON HVNT Reverse a is from the same die as Leofwine Hammer Cross Aa. (1)*Elmore Jones 385. Ex Carlyon-Britton 1152 (Plate XXVII), Ryan 859 (illustrated), where reading is given as 'LEOFPINE 1.32 (sic) ON HVNT', -° Hammer Cross type (BMC xi, Hild. G) Godric 280 +EADPAR/RD RE Aa Ο. Ř. +GODRIC OH HVNTE: Obverse A is also used by the moneyer Leofwine (Aa), and by

Godric with a Facing Bust reverse (Aa).

Other references; Briggs 234 (pt), City of London hoard (1872) (?),

see BNJ 47 (1977), p. 74; Bliss 118 (pt); Carlyon-Britton 1791 (pt), all described as reading +GODPINE ON HVNT'. NC, New Series, 16 (1876), p. 351 records two coins reading GODPINE ON HVNTE' and NC³ 5 (1885), p. 265 another reading

(pt); Carlyon-Britton 1156; Roth 82 (pt); Carlyon-Britton 1803 (pt);

			THE MINT OF HUNTINGDON	135
			Talbot Ready 173; Glendining, 24–5 May 1972, 666; <i>NCirc</i> . April 1973, 3107; Glendining, 14 March 1973, 278 (pt). The City of London hoard (1872) is recorded as containing ten coins of Godwine, nine listed by Willett (<i>NC</i> , New Series, 16 (1876), p. 351 and one by Evans (<i>NC</i> ³ , 5 (1885), p. 268. Most of these references give the reading '+GODPINE ON HVNTE'.	
			Leofwine (Liofwine)	
282	Aa	O. R.	+EADPAR/RD RE +LIOFPINE ON HVNT:	
			Obverse A is also used by the moneyer Godric (Aa) and reverse a with a Sovereign-Eagles and Hammer Cross mule, Leofwine Aa.	
		(1) (2)*	BMC 565. Chancton hoard (1866). 270° RJE (H064). Ex Glendining, 11 October 1993, 269 (pt). Baldwin (1993). Cracked. 0°	1.30
			Other references: BCH, p. 95, refers to Leofwine under the Sovereign-Eagles type from the City of London hoard (1872). In BNJ 47 (1977), p. 66 n. 1, this is amended to the Hammer Cross type. A Hammer Cross penny of Leofwine was included by Spink in Anglo-Saxon and Norman mint towns of England: a fixed display of Anglo-Saxon and Norman pennies, now dismantled. See Freeman, The Moneyer and the Mint, p. 283.	
			Hammer Cross and Facing Bust type mule (BMC xi/xiii, Hild. G/Ac)	
			Godric	
283	Aa	O. R.	+EADPAR/RD RE +GODRIC•ON HV•NT	
		(1) (2)*	SCB1 South-Eastern Museums 1563, Museum of London. City of London hoard (1872). 270° BM ((1915). City of London hoard (1872). Ex Morgan (Evans). 90°	0.90 0.68
			Other references: there is no mention of this mule in the reports on the City of London hoard (1872).	
			Facing Bust type (BMC xiii, Hild. Ac)	
			(Godric)	
			No Facing Bust penny of Godric has been traced, but one appears to have been offered in Roth 91 (pt), with a reverse reading '+GODRIC ON HVNTE'. NC, New Series, 16 (1876), p. 351, records three coins purportedly from the City of London hoard (1872) reading '+GODRIC ON HVNTEN'.	
			Godwine	
284	Aa	O. R.	EADPARD RE: Pellet above dexter shoulder. +GODPINE: ON HVNT	
		(1) (2)	SCBI South-Eastern Museums 1596, Norris Museum, St Ives. 180° Dolphin (List (November 1997) 76, (September 1998) 42 and (April 1999) 44). Ex Elmore Jones 387, SCMB February 1972 (H 2527, Plate 19), July 1972 (H 3098, Plate 56), December 1972 (H 3393) and March 1973 (H 3483, Plate 17), Glendining,	1.12
		(3)*	19 June 1990, 810, Arnot 344 ° RJE (H046). Ex National Museum of Wales. 270°	1.10 1.09

		(4) (5) (6)	BMC 566. Chancton hoard (1866). Bent. 180° SCBI South-Eastern Museums 1597, Norris Museum, St Ives. 90° Private collection. Ex Baldwin (1981), RJE (H032), Baldwin (1985). –°	1.08 1.07 [-]
			Other references: Carlyon-Britton 635 (pt), '+GODPINE ON HVNT'; Carlyon-Britton 1811 (pt), '+GODPINE ON HVNT', broken and repaired; Lockett 3821 (pt) '+GODPINE ON HVNT'; Martin, List 8 (1973), H.10. The City of London hoard (1872) is recorded as containing four coins reading 'GODPINE ON HVNTE', (NC, New Series, 16 (1876), p. 351) and another reading '+GODPINE ON HVNT.' (NC ³ , 5 (1885), p. 271).	
			HAROLD II (1066)	
			PAX type, bust without sceptre (BMC ia)	
			The following coins are of variety C identified by Hugh Pagan in Numismatiska Meddelanden XXXV, 177–205.	
			Godwine	
285	Aa	O. R.	+HAROLD REX ANG: +GODPINE ON HVNIED	
		(1)	BMC 42. 0°	1.38
		(2)	SCBI South-Eastern Museums 1691, Norris Museum, St Ives. Glendining, 11 October 1993, 270 (withdrawn).270°	1.37
		(3)*	RJE (H065). Ex Glendining. 11 October 1993, 271. 90°	1.30
			Other references: Berghe 283, Carlyon-Britton 1832; Bruun 190 (pt), all reading '+GODPINE ON HVNIED'. BCH, p. 90, also lists an 'uncertain mint (HVMID)', from the St Mary Hill Church, London hoard (1775).	
			WILLIAM I (1066–1087)	
			In the Norman series the die axis has been determined by the position of the initial cross on the reverse.	
			Profile-Cross Fleury type (BMC i)	
			Godric	
286	Aa	O. R.	+PILLEMVS REX N +GODRIC ON VNTEDV	
		(1)*	BMC 24. See VCH Huntingdonshire, II, Plate opposite p. 123, 1. 45°	1.25
		(2)	SCBI Yorkshire 1107, The Yorkshire Museum, York Minster excavations (1970). Repaired fragment. 225°	[0.69]
287	Вс	O. R.	+PILLEMV REX +GODRIC ON HVNT	
		(1)*	RJE (H034). Ex Smith (1895) 55, O'Hagan 402, Carlyon-Britton 674 (pt), Lockett 3829 (illustrated). Baldwin (1981). 90°	1.29
			Thurgrim	
288	Aa	O. R.	+PILLELMIIS REX AI +ÐVRGRIM ON HVN	
		(1)*	RJE (H087). Found at Southwark Bridge (c.1989). NCirc, December 1991, 7977 (illustrated) and May 1995, 2040. Ex Spink (1996). Perforated. 90°	[0.74]

			THE MINT OF HUNTINGDON	137
			Profile-Cross Fleury and Bonnet type mule (BMC i/ii)	
			Godric	
289	Ba	O. R.	As 287 above +GODRIC ON HVTED Probably from same reverse die as a (290) below.	
		(1)*	BMC 72. Corroded. 180°	[0.98]
			Bonnet type (BMC ii)	
			Godric	
290	Aa	0.	+PILLEMV REX Overstruck on a PAX reverse of Harold II, but apparently not the only other known die (Godwine a).	
		R.	+GODRIC ON HVTED Probably same reverse as a (289) above. Overstruck on an obverse of Harold II with sceptre (or William I, Profile-Cross Fleury).	
		(1)*	SCBI Ashmolean 24. In Lockett 3834 erroneously transcribed as reading HVNTED. 315°	1.26
291	(B)c	O.	+PILLEMV REX Possibly from the same die as A above. +GODRIC ON []TVN	
		(1)*	SCBI Yorkshire Collections 1118, The Yorkshire Museum. Jubbergate hoard (1845). 135°	1.26
292	Ce	O. R.	+PILLEMVS REX +GODRIC ON HVNTI	
		(1)*	BMC 87. Jubbergate hoard (1845). See VCH Huntingdonshire. II, Plate opposite p. 123, 2. 225°	1.05
293	Dg	O. R.	+PILL[]VS REX +GODRC ON VNTE	
		(1)*	RJE (H024). Ex Martin (1980). Chipped and worn. 225°	[0.99]
			Other references: in BNJ 7 (1910), p. 3, P.W.P. Carlyon-Britton in his 'Numismatic History of the Reigns of William I and II' includes three readings not known from traced coins: 'GODRIC ON HVNT', 'HVNTE' and 'HVNTEN'.	
			Godwine	
294	Aa	O. R.	+PILLEMV REX +GODPINE ON HIII	
		(1)*	RJE (H050). Found near Wentbridge, Pontefract (1985). See <i>BNJ</i> 55 (1985), p. 73, Plate 3, 70. Ex Spink (1987). 315°	1.15
295	Ab	O. R.	As above +GODPINE: ON HVN	
		(1)*	SCBI Yorkshire Collections 1119, The Yorkshire Museum. 180° By a misalignment within a table, BMC, Norman Kings I. p. cciv, refers to a coin of Siwate instead of this coin.	1.10
296	Вс	O. R.	+PILLEMVS REX +GODPINE ON IINT	

130				
		(1)*	RJE (H004). Ex Wells and Elmore Jones (not auctioned). See <i>BNJ</i> 20 (1929–1930), Plate V,1. Baldwin (1977). 90°	1.01
			Canopy type (BMC iii)	
			Godric	
297	Aa	O. R.	+PILLEMV REX I- Sinister canopy ball between V and R. +GODRIC ON HVNTE	
		(1) (2)*	Baldwin (1995), _° RJE (H012), Ex Seaby (1978), Chipped, 135°	1.29 [1.17]
			Godwine	
298	Aa	O.	+PILLEMII REX I- Sinister canopy ball between upright and tail of R. +GODPINE ON VNTEI	
		(1)*	BM (1955). Ex Drabble 565 (Plate XVI), Lockett 904 (illustrated). 0°	1.02
			Two Sceptres type (BMC iv)	
			Godric	
299	Aa	O. R.	+PILLEM REX IINGLI +GODRIC ON HIINTEN	
		(1)* (2) (3) (4) (5)	BMC 236. Ex Carlyon-Britton 1102, Plate IX, 2. See also VCH Huntingdonshire, II, Plate opposite p. 123, 3. 90° Martin, March 1998, H69. Ex Doubleday 703. 315° (sic) Glendining, 11 October 1993, 272. –° RJE (H041). Ex Elmore Jones 1301. 0° Lockett 3842. Ex Carlyon-Britton 698. See BNJ 7 (1910), Plate XVIII, 4. –°	1.35 1.35 1.30 1.10
			Other references: SCBI Yorkshire Collections M135, missing coin from Monkgate, York hoard (1851), reading '+PILLEM REX ANG', not otherwise known, and '+GODRIC ON HVNTEN'; Lloyd (1857), 45; 5 Montagu 71, Drabble 908.	
			Godwine	
300	Aa	O. R.	+PILLEM REX ANGLO +GODPINE ON HVNTE	
		(1) (2)* (3)	RJE (H059). Ex Baldwin (1991). 0° RJE (H074). Ex Finn, List 3 (1994–5), 66. 0° Finn List 7(1996), 115, (illustrated). –°	1.31 1.27 [-]
301	Ab	O. R.	As above +GODPINE ON HIIN	
		(1)*	RJE (H066). Glendining, 11 October 1993, 273 (catalogued as 'Godric'). 90°	1.36
			Two Stars type (BMC v)	
			Godwine	
302	Aa	O.	+PILLEM REX IINIII	
		R,	+GODPINE ON HIITED	

			THE MINT OF HUNTINGDON	139
		(1)*	RJE (H036). According to Elmore Jones's ticket is 'WEH' (W.E. Hidden) coin tabled in <i>BMC Norman Kings</i> , I, p. ccxiv. Ex Rushton, Chapman. Baldwin (1981). 180°	1.38
			Other references: Cuff 669, two coins: "+GODPINE ON HVT" and 'another".	
			Sword type (BMC vi)	
			Godwine	
303	Aa	O. R.	+PILLELM REX [I] +GODPINE ON HIITD	
		(1)*	RJE (H055). Ex Morrison 52 (see also <i>BNJ</i> 7 (1910), p. 4), Wills 315. Doubleday 704. 180°	1.32
		(2)	BM (1955). Ex Carlyon-Britton 1246 (see also <i>BNJ</i> 7 (1910), p. 4 and Plate XVIII, 5, and <i>VCH</i> Huntingdonshire II, Plate opposite p. 123, 4), Lockett 947 (illustrated). 90°	1.28
			Profile-Cross and Trefoils type (BMC vii)	
			Ælfwine (Ielfwine)	
304	Aa	O. R.	+PILLELM REX +IELFPINE OII HNT	
		(1)* (2)	RJE (H056). Ex Dangar 251 (pt). Doubleday 705, 270° SHM 11300–291. Mannegårda, Lye, Gotland hoard (1900). 270°	1.40 1.40
			Other references: Cuff 682, referred to in BNJ 7 (1910), p. 4 and described as reading '+IELFPNE ON H'.	
			PAXS type (BMC viii)	
			Here included under its conventional position as the last type of William I but in the view of the author more likely to have been the first type of William II.	
			(Ælfric (Ielfric))	
(305)	Aa	O. R.	+PILLELM REX [+IE]LFRIC ON HIITI	
		(1)*	SCBI St Petersburg 35. Beaworth hoard (1833). Ex Brumell (1850) 154, Stroganov. SCBI states 'appears to be Huntingdon although it could be a contracted form of Hamtun (Northampton)'. 180°	1,46
			Other references: BMC Norman Kings I, p. ccxiv, cites Ælfric, recorded as 'ÆLFRIC ON HVTI' in NC^4 4 (1904), p. 264.	
			Ælfwine (Ielfwine)	
306	Aa	O. R.	+ILLELM REX +IELFPINE ON HIIT	
		(1) (2)	Glendining, 11 October 1993, 274. –° Elmore Jones 1626 (illustrated). Ex Youde. –°	1.45 1.45
		(3)	Fitzwilliam Museum 284. Beaworth hoard (1833). Ex Allen 314, Carlyon-Britton 729 (pt). See also BNJ 7 (1910), p. 4 and Plate	1.43
		(4)	XVIII, 6). 180° BMC 710. Beaworth hoard (1833). See BNJ 7 (1910). p. 4 and	1.43
			VCH Huntingdonshire II, Plate opposite p. 123. 5. 0°	1.41

		(5) (6)*	Williams collection. Ex Ziegler, Doubleday 706 (illustrated). 0° RJE (H015). Ex Youde, Mack (SCBI 1427), NCirc, May 1978, 6368 (illustrated). Baldwin (1978). 0°	1.40
			Other references: BCH p. 12, Beaworth hoard (1833): 'Ælfwine, 6'; 2 Montagu 227 (pt), '+IELFPINE ON HVT'. Carlyon-Britton also gives the following unconfirmed readings in BNJ 7 (1910) p. 4: +IEGELPINE ON HV (HV ligulate) +IEGELPINE ON HVN (VN ligulate) reading retrograde +IELFPINE ON HVN	10000
			WILLIAM II (1087–1100)	
			Profile type (BMC i)	
			Siwate	
307	Aa	O. R.	+PILLELMREX +SIPHTE ON HIITED	
		(1)* (2)	RJE (H035). Ex Baldwin (1981). 0° BMC 17, Plate XXVIII, 18. Ex Carlyon-Britton 746. See also BNJ 7 (1910), p. 4 and Plate XVIII, 7 and VCH Huntingdonshire II, Plate opposite p. 123, 6. 270°	1.40
			Other references: Carlyon-Britton 1278: 'PILLELMR EX (MR ligulated), +SIPATE ON HNTED'.	
			Cross in Quatrefoil type (BMC ii)	
			Ælfwine (Ielfwine)	
308	Aa	O. R.	+PILLELMEX +IELFPINE ON HIIT	
		(1)*	BM (1919). Ex Lawrence. See VCH Huntingdonshire II, Plate opposite p. 123, 7. 270°	1.38
309	Вс	O. R.	+PILLELM RE[] +IEFPINE [ON] HII	
		(1)*	RJE (H057). Doubleday 707, construed as '+IEFPINE ON HVT'. The Huntingdon attribution of this coin is not beyond doubt. Worn. 270°	[0.98]
			Siwate	
310	Aa	O. R.	+PILLELMREX +SIPIIT ON H[N]TD	
		(1) (2)*	BMC 97. Ex Christmas 209, Allen 314. See BNJ 7 (1910), p. 4 and Plate XVIII, 8. 180° RJE (H031). Ex Bispham. Baldwin (1981). Broken, repaired and lacquered. 0°	1.22 [1.06]
			Cross Voided type (BMC iii)	
			No coins indentified.	
			Other references: Carlyon-Britton in BNJ 7 (1910) p. 4, includes a coin reading '+IELFPINE ON HVN' under 'Type 4', citing Spicer MS. BMC Norman Kings I, p. cexiv cites a moneyer of that name from the Clark sale, lot 62, with the	

1.41

[1.38]

[0.54]

1.44

comment 'perhaps London'. Carlyon-Britton also cites +GODPINE ON HVTD' from Spicer MS, but BMC Norman Kings, I, p. ccxiv, suggests the coin offered at Sotheby, 25 January 1860, 110, may have been an error for William I type BMC vi, for which the reading is known. Finally, Carlyon-Britton cites a coin reading 'SIPATE ON HVT' and illustrates the reverse (Plate XVIII, 9). The coin, which is in the Fitzwilliam Museum is of type BMC iv, see 312 below.

Cross Patée and Fleury type (BMC iv)

Siwate

O. +PILLELMRE 311 Aa

Pellet above sinister shoulder. Crown centred below upright of E.

R. +SIPIITOE ON-HIIT

(1)*RJE (H047). Ex Elmore Jones 1654. Baldwin (1986). 0°

312 Bc O. +PILLELMRE

Crown centred below E.

R. +SIPIITE ON HIIT

(1)*Fitzwilliam Museum. See BNJ 7 (1910), Plate XVIII, 9, where reverse is illustrated and shows intact coin. See also under Cross Voided type above, 'Other references'. Broken into three parts with small fragment missing. 0°

Cross Fleury and Piles type (BMC v)

No coins identified.

HENRY I (1100-1135)

Only the types for which there are actual or putative coins are listed, BMC types iv, v, vi, vii, viii, ix, xi, xii and xv being omitted.

Annulets type (BMC i)

(Godric?)

0.]REX (313)Aa

> R. IC O[N] NIIH Huntingdon (or Northampton)?

(1)*BNJ 68 (1998) p. 176, Plate 25, 156. Found at Santon Downham, Suffolk, possibly from Thetford by-pass spoil (1994). Cut

half penny, 0°

Profile-Cross Fleury type (BMC ii)

Godric

O. 314 +H[ENRIR] Aa

R. JGODRIC ON H[V][

(1)*SHM 23040. Halsarve, När, Gotland hoard (1942). See SCBI

Reading/Stockholm 241. 0°

(Sefwine?)

(315)Aa O. **+HENRI RIEX**

R. +SEFINIL ON HIII

Pellet in centre of reverse.

142			THE MINT OF HUNTINGDON	
		(1)*	SCBI Scottish Collections 230, Glasgow. See Andrew, NC ⁴ 1 (1901), p. 227 and Plate II, 9. Also BMC Norman Kings, I, p. ccxv, where Brooke considered the reading doubtful and the coin 'probably' of Southampton, and perhaps from an altered die. 90°	1.32
			PAX (BMC iii)	
			Ælfwine (Ielfwine)	
316	Aa	O. R.	+HENRI REI +IELFPINE ON HV	
		(1)*	RJE (H071). Metal detector find. Ex Spink (1992). 180°	1.18
			Full Face-Cross Fleury type (BMC x)	
			Ælfwine (Ielfwine)	
317	Aa	O. R.	+hE[N]RICVS RE[X] +AL[]NE:ON:hVN	
		(1)*	BM (1991). Mansfield Woodhouse, Nottinghamshire	1.09
		(2)	hoard (1991). Bent. 270° BM (1991). Mansfield Woodhouse, Nottinghamshire	1.08
			hoard (1991). Bent and corroded. –° Godwine	[0.94]
318	Ão	Ο.]hENR[
310	Aa	R.	ODPINE [] hV	
		(1)*	RJE (H072). Metal detector find. Ex Baldwin (1991). Corroded, chipped and perforated, 180°	[1.12]
			Star in Lozenge Fleury type (BMC xiii)	
			Ælfwine (Ielfwine)	
319	Aa	O. R.]henricus r: +Æ[]ine[:]on h[v]nte	
		(1) (2)*	Lincoln Museum. Lincoln hoard (1971–2). 180° BM (1973). Lincoln hoard (1971–2). –°	1.38 1.06
			Other references: Vosper offered a coin (List 110, November/ December 1999, not illustrated) construed as reading +ALF[PINE:] ON [h]VHT'. The author was unable to extract an intelligible reverse legend from the coin.	
			Pellets in Quatrefoil type (BMC xiv)	
			Ælfwine (Ielfwine)	
320	Aa	O. R. (1)	[]NRICVS RE +]ELFPINE:ON:hV[SCBI South-Eastern Museums 1917, Norris Museum, St Ives. 'Canterbury' (= Bournemouth) hoard (1901)? See VCH Huntingdonshire, II. Plate opposite p. 123, 8 and BNJ 33 (1964),	
		(2)*	p. 169. 160° SCBI South-Eastern Museums 1916, Norris Museum, St Ives. 'Canterbury' (= Bournemouth) hoard (1901). This coin is	1.41
			construed as reading 'hVN—' in BNJ 19 (1927–8), p. 97. Ex Baldwin (1902), Carlyon-Britton, 160°	1.30

Derlig

321 Aa O. []NRICVS RE

(2)

322

Bc

R. +DERLIG:ON:hVNTED:

Heel of L touches R.

(1)*BMC 131. Watford hoard (1818). Ex Rashleigh 414, where transcribed as '+DERLIG:ON:hVNTAN'. Andrew in NC4 I (1901), p. 227, gives the reading '+DERLIG:ON:hVNTFO: from the Watford find', possibly a misreading of this coin - but see below for a similar transcription of a coin from the 'Canterbury'

Glendining, 11 October 1993, 280 (pt). Chipped. - o

(= Bournemouth) hoard (1901). 225°

1.02 [1.01]

O. +hENRICVS RE

+DERLIG[:ON]:HVN[R.

R and L separate.

(1)*SCBI South-Eastern Museums 1915, Norris Museum, St Ives. 160° 1.34

BM (1985). Ex Elmore Jones. Ex Lockett 3913 (pt). SCMB (2)April 1961, 5419 (Plate 24), and October 1961, H513.180°

1.41

Other references: Andrew in NC4 I (1901), p. 227, gives the reading '+hENRICVS R', '+DERLIG:ON hV..F.:' from the Carlyon-Britton collection. This is doubtless the same coin as Carlyon-Britton 1927 (pt), reading '+DERLIG:ON:hV--, broken'; BNJ 19 (1927-8), p. 97, '+h[ENR]ICVS RE', '[+D]ERLIG:ON:HVN [TFO]' from the 'Canterbury' (= Bournemouth) hoard (1901) and purportedly bought by Carlyon-Britton from Baldwin in 1902.

(Wulfred) (-)

BNJ 19 (1927-8), p. 97, cites a coin reading

O. +hENRICVS R

R. +PVLFRED: ON: hVN

from the 'Canterbury' (= Bournemouth) hoard (1901), acquired by Carlyon-Britton from Rollin and Feuardent in October 1901 and sold as lot 1377 (not illustrated). This coin has not been traced.

STEPHEN (1035-1054)

Watford type (BMC i)

(-)(Godmer)

 NC^5 2 (1922), p. 72 Plate iii is of a coin reading

O. | NE R

R. +GOIMER:ON[]N

from the South Kyme hoard (pre 1922), described as from the Lawrence collection. The attribution of this coin is uncertain and its whereabouts unknown.

Cross and Fleurs type (BMC iii)

Waltier

323 Aa O. +STIEFNE-R

> R. +PALTIER:[ON]:hVN

1.10 (1)*BM (1990). Wicklewood hoard (1989). -

(2) Ballingal collection. London Bridge hoard (c. 1850). Ex

144			THE MINT OF HUNTINGDON	
			Rashleigh 612, Carlyon-Britton 1483, Lockett 3940. See <i>BNJ</i> 35 (1966), p. 51, where described as 'uncertain mint but possibly Huntingdon'. Illustrated in Plate III, 70. Cut half penny. 0°	[0.63]
			Profile-Cross and Piles type (BMC vi)	
			(Uncertain moneyer)	
(324)			A coin from the Wicklewood hoard (1989), weighing 1.40 g has been suggested as possibly from Huntingdon, but the reverse legend cannot charitably be so construed.	
			Awbridge type (BMC vii)	
(-)			(Derlig)	
			A coin was shown to the BM in 1995 and construed as reading O. +STIEFNE Double struck. R. +DELING:ON:bVN Double struck. The whereabouts of this coin is unknown.	
			Godmer	
325	Aa	O. R.	+STIEFNE: +GOD[MER]:ON hVN:	
		(1)*	BMC 194, Plate LV, 14. Ex Berghe 330, Brice and Montagu 307. In both sales the obverse reading is given as '+STIEFNE RE' and the reverse as '+GODPINE ON HVN', see also VCH Huntingdonshire, II, Plate opposite p. 123, 9, 45°	1.48
326	Вс	O. R.	+ST[]E ··· +GO[]ON hV[]T	
		(1)* (2)	RJE (H038). Awbridge hoard (1902). Ex Carlyon-Britton 1471, Elmore Jones 1105. see <i>BNJ</i> 28, (1957), p. 549 and 36 (1967), p. 91. 135° Moscow. See <i>BNJ</i> 36 (1967), p. 91, Plate IV, 29. 45°	1.51 1.48
			Waltier	
327	Aa	O. R.	+STIEFNE +PALTEIR ON HVN	
		(1)* (2)	RJE (H042). Ex Drabble 995, where attributed to London. Elmore Jones 1399. 315° BM (1958). Ex Lockett 2963, illustrated. 45°	1.20 1.11
			Other references: BMC 228 from the Awbridge hoard (1902) reading	
			O.[]NE: R.][P]ALTIER[
			is attributed by Brooke to 'Norwich?' but he was unaware of a moneyer Waltier also striking at Huntingdon. The attribution of this coin must await a specimen with a fuller reverse reading.	
			Grantley 1300, illustrated. Ex Reynolds 62 and interpreted as reading	
			O. +STIEFNE R. +ACEBI:ON VN[]	

was catalogued as 'Huntingdon?'. Harris (SCMB December 1984, p. 315, construes the moneyer as ASEBI. The illustration, however, appears to read P rather than B and the illegible portion of the legend between that letter and N has space for an initial cross and three or four other letters.

Abbreviations

Well-known auction sales are described by the vendor's surname, followed by the lot number. Sales up to 1984 can be more specifically identified by referring to Harrington E. Manville and Terence J. Robertson, *British Numismatic Catalogues*, 1710–1984 (Oxford, 1986).

In addition to the conventional abbreviations used in the BNJ, the following are employed in the catalogue of coins:

BCH J.D.A. Thompson, Inventory of British Coins Hoards, AD 600–1500 (Oxford, 1956).

Bergen Historisk Museum, Bergen University, Norway.

BM (year) Coins acquired by the British Museum, London, since publication of the latest relevant catalogue,

with year of acquisition.

Commentationes Commentationes de Nummis Saeculorum ix-xi in Suercia repertis, 1 (Stockholm, 1961).

CNS Corpus Nummorum Saeculorum ix-xi qui in Suercia reperti sunt (Stockholm, 1975—).

Copenhagen Nationalmuzeet, Copenhagen, Denmark.

Hild. Bror Emil Hildebrand, Anglosachsiska Mynt (Stockholm, 1881) and the systematic collection

therein catalogued.

KMK Kungl. Myntkabinettet, Stockholm, Sweden.
Lund Lunds Universitets Historiska Museum, Sweden.
Oslo Universitetets Myntkabinett, Oslo, Norway.
RJE (H---) Eaglen collection with acquisition number.

Ruding The Rev. Rogers Ruding, Annals of the Coinage of Great Britain and its Dependencies, 3 vols.,

3rd. edition (London, 1840).

St Petersburg
Schleswig
Schleswig
SHM
State Hermitage Museum, St Petersburg, Russia.
Archaologisches Landesmuseum, Schleswig, Germany.
Statens Historiska Museum, Stockholm, Sweden.
Stavanger
Arkeologisk Museum, Stavanger, Norway.
Stockholm
Kungl, Myntkabinettet, Stockholm, Sweden.

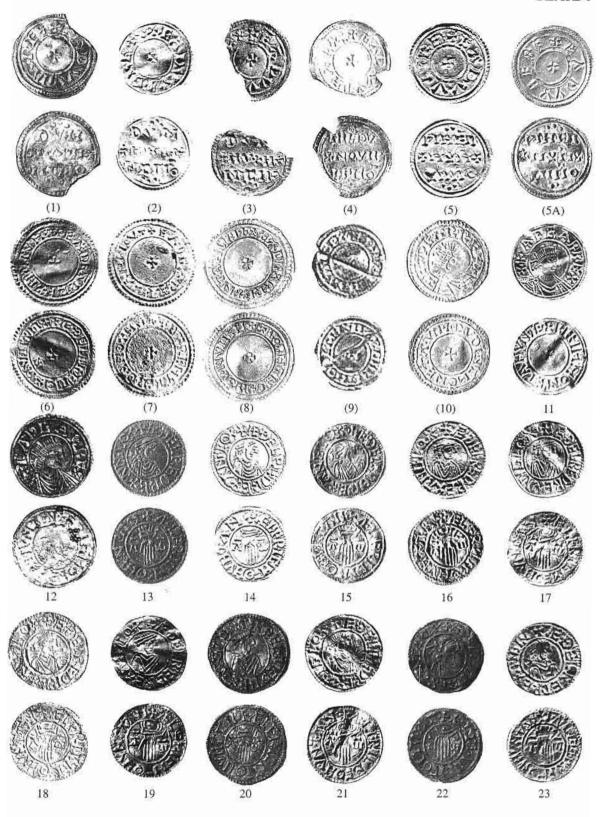
Trondheim Vitenskapmuseet, Trondheim, Norway. Västerås Länsmuseet, Västerås, Sweden.

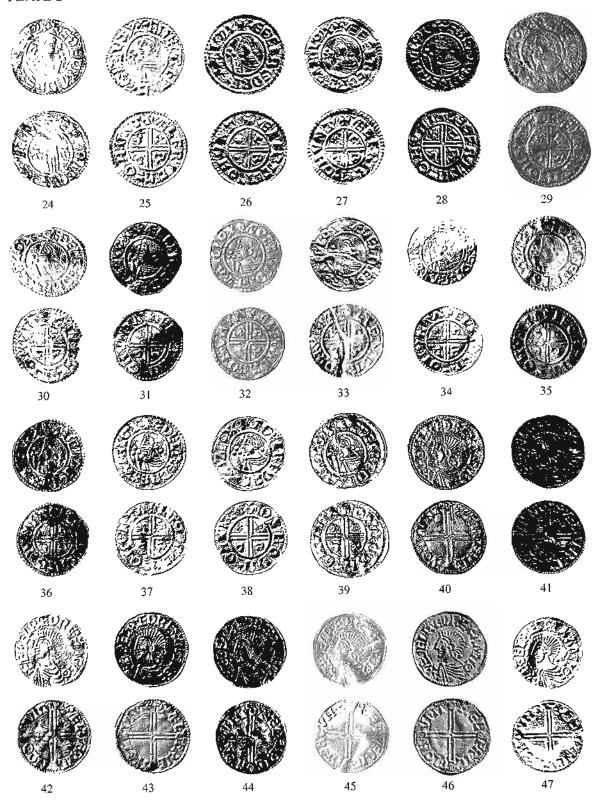
Vienna Kunsthistorisches Museum, Vienna, Austria.

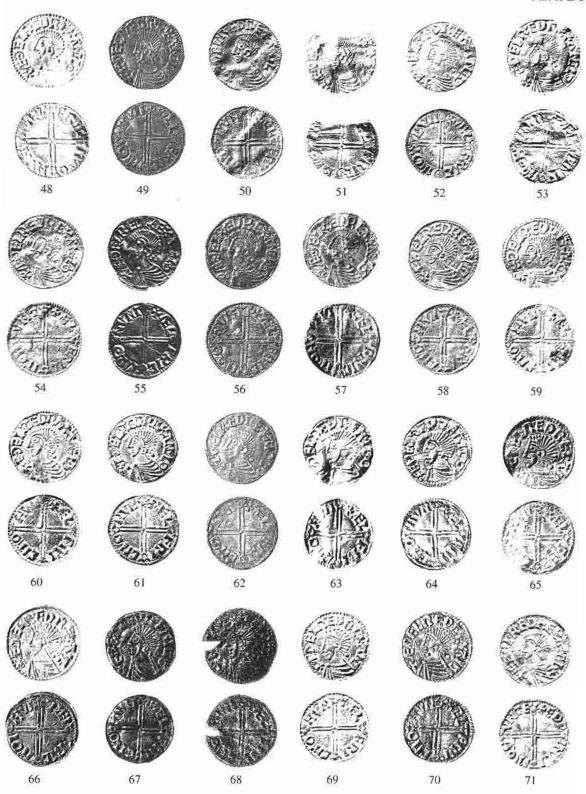
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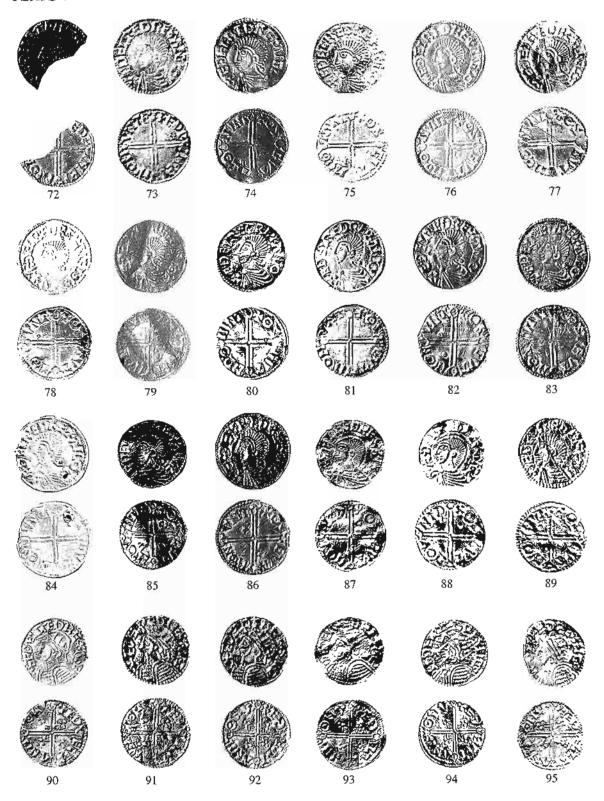


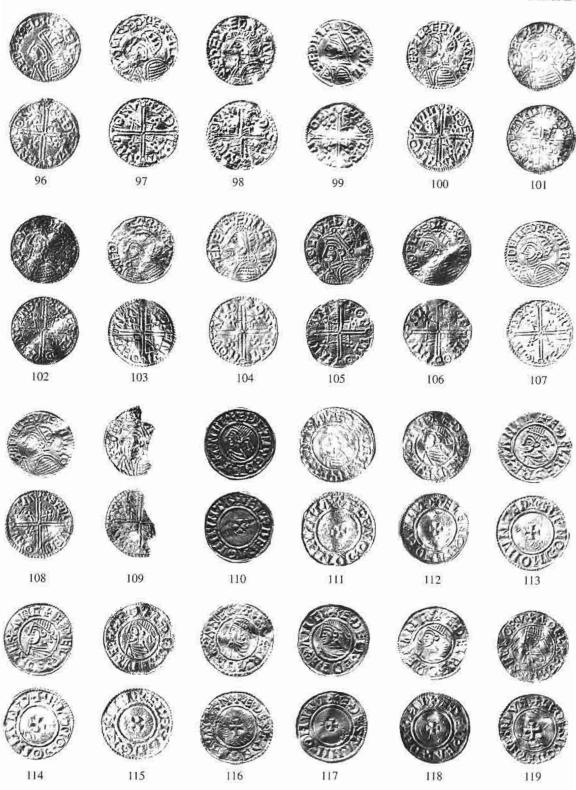




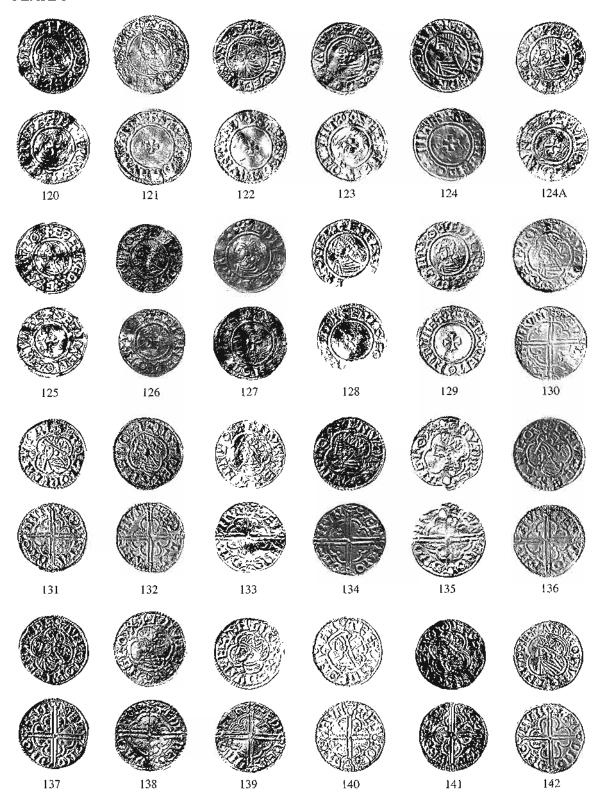
EAGLEN: THE MINT OF HUNTINGDON (3)

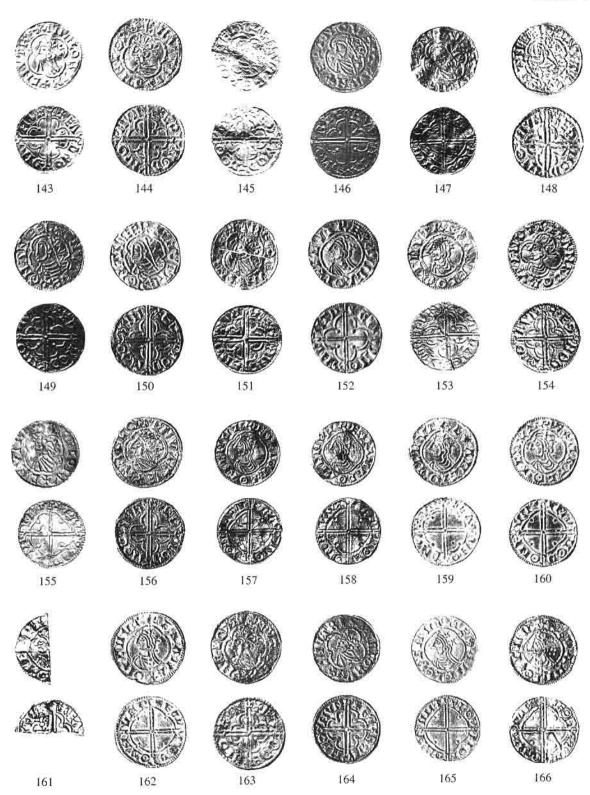
PLATE 4

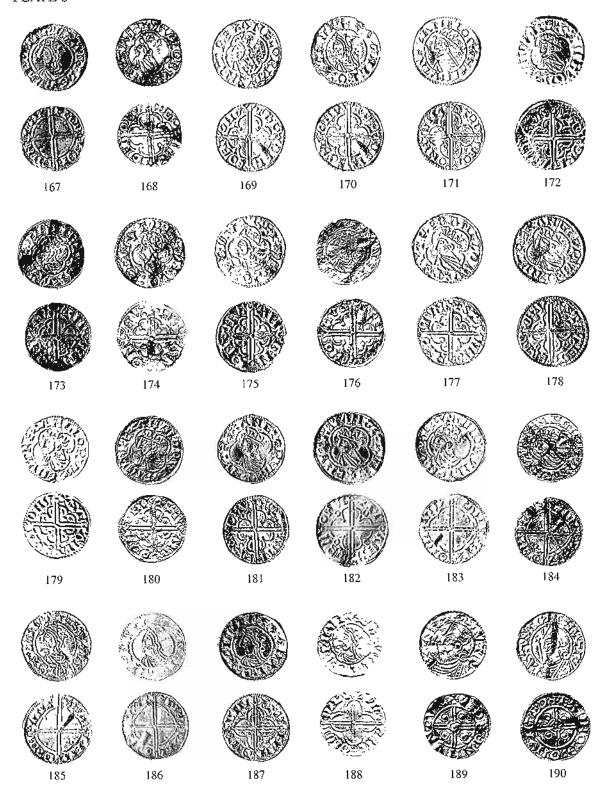


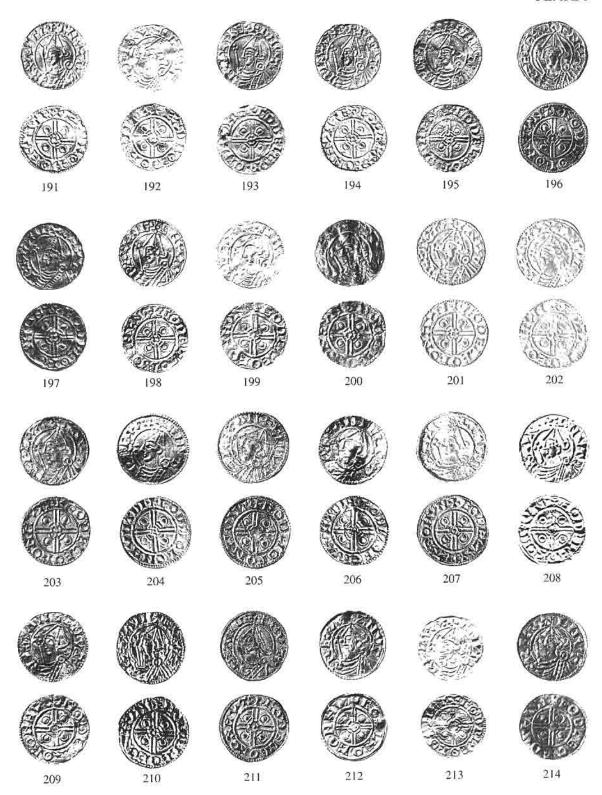


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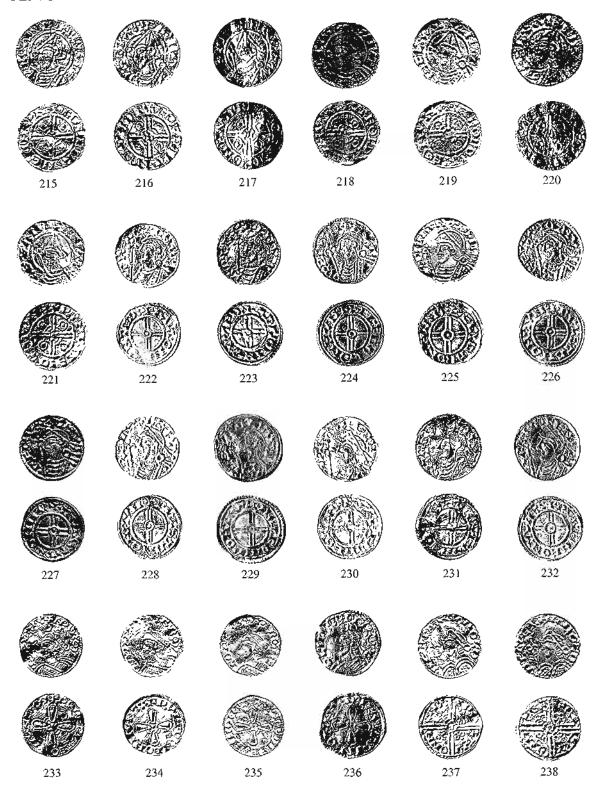


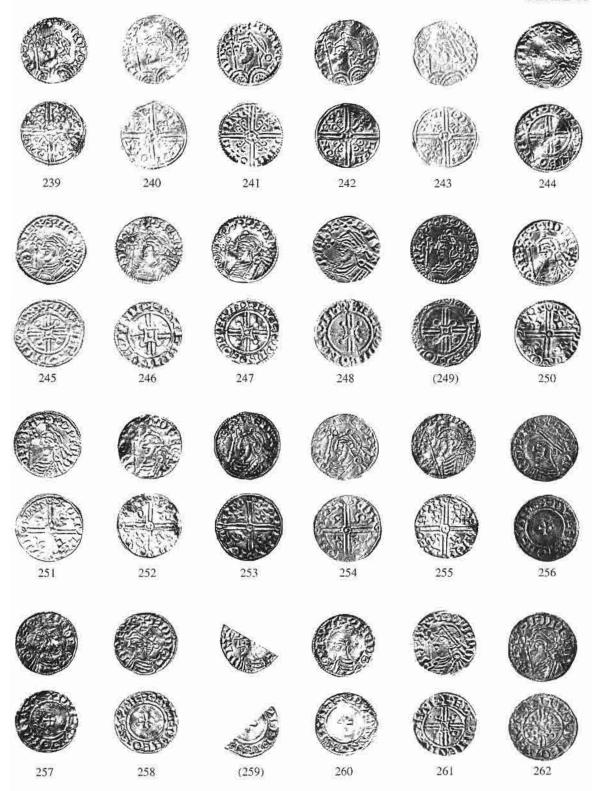


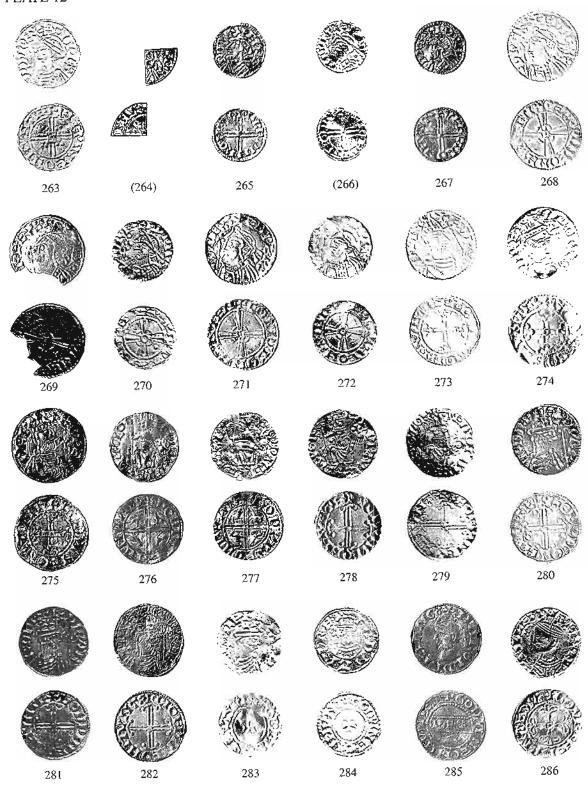


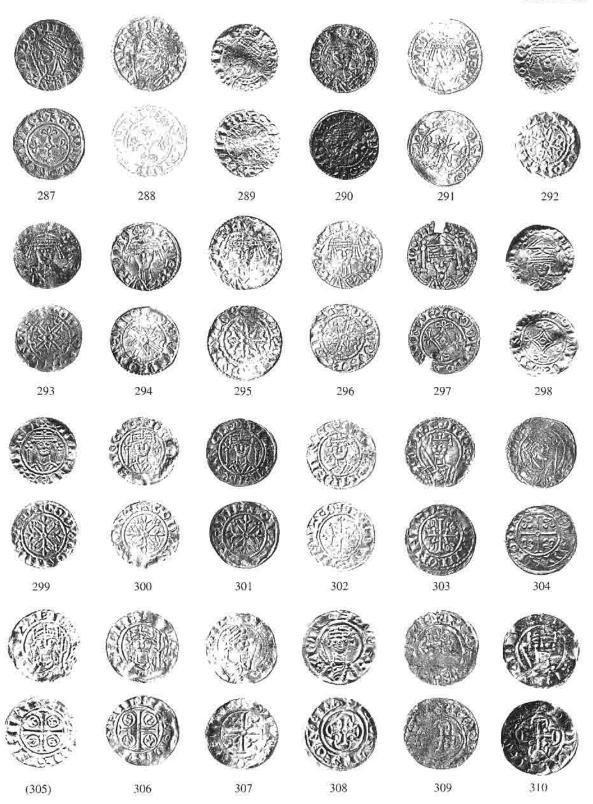


EAGLEN: THE MINT OF HUNTINGDON (9)

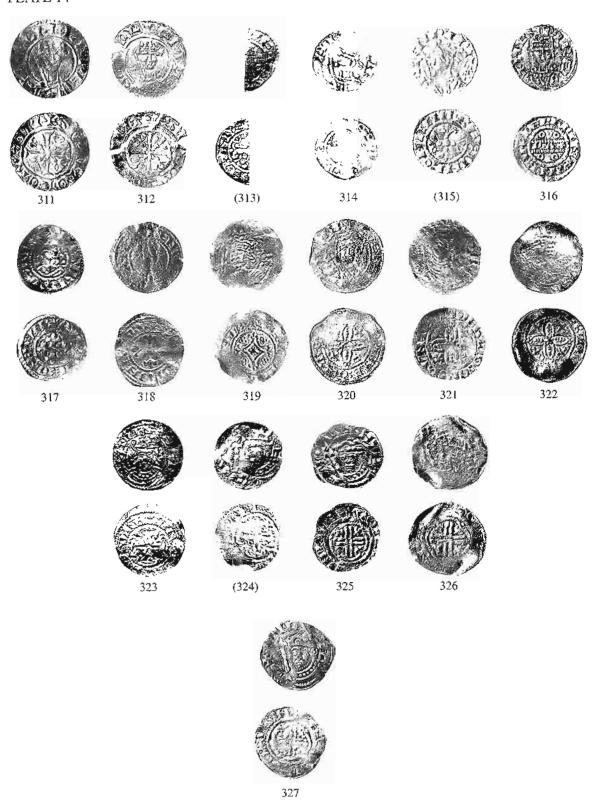








EAGLEN: THE MINT OF HUNTINGDON (13)



EAGLEN: THE MINT OF HUNTINGDON (14)