

# THE MINTS AND MONEYPERS OF ENGLAND AND WALES, 1066–1158

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## Introduction

BETWEEN 1983 and 1988 the late Dr Eric Harris published tables of the mints and moneyers of the English coinage from 1066 to 1158 in a series of twenty-six articles in the *Seaby Coin and Medal Bulletin*, with a supplement in 1991.<sup>1</sup> There had been no published summaries of the types issued by each moneyer of the Norman coinage since the publication of Brooke's *British Museum Catalogue (BMC)* in 1916.<sup>2</sup> Harris's lists were a notable achievement, but their usefulness was limited by their appearance in such a large number of parts, and they suffered from numerous errors and omissions, many of which Harris himself corrected as the series progressed. Soon after the completion of Harris's lists Tim Webb Ware compiled an unpublished consolidated summary, which corrected many of the remaining errors and added new entries, principally based upon the holdings of the British Museum, the 1988 Coin Register of this *Journal*, and auction catalogues and sales lists. Webb Ware's consolidated mint and moneyer lists have been immensely useful to the author of this note in recent years, as a museum curator often called upon to identify Norman coins for the Fitzwilliam Museum's Corpus of Early Medieval Coin Finds (EMC), but they are unpublished and now more than two decades old. Since the completion of the work of Harris and Webb Ware new hoards and single finds have considerably increased our knowledge of the coins issued by the English and Welsh mints between 1066 and 1158, and there is a great need for the publication of updated and revised lists, which this article is intended to address.

The first stage in the preparation of the new lists of mints and moneyers was to collate the information provide by Harris and Webb Ware, checking any questionable or tentative attributions of coins in the original sources. The annual Coin Registers of 1987–2011, EMC and various volumes in the *Sylloge of Coins of the British Isles (SCBI)* series provided large numbers of additions and amendments, and unpublished records of coins identified at the British Museum in a card index kept by its Department of Coins and Medals also supplied additional material. Jeffrey North has very generously donated his own copies of the three editions of his *English Hammered Coinage* to the Fitzwilliam Museum, and the numerous manuscript notes and inserted photographs they contain were invaluable in the preparation of the new lists.<sup>3</sup> Unpublished notes compiled by William Clarke provided many additions to the lists in the reigns of William I and William II. The comprehensive library of auction catalogues and price lists formed at the Fitzwilliam Museum by its Honorary Keeper of Ancient Coins, Prof. T.V. Buttrey, has also been of great assistance with the project.

The collections of the Fitzwilliam Museum and the British Museum have proved to be exceptionally fruitful sources of information. The Fitzwilliam Museum acquired a large part of Dr William Conte's extensive collection of Norman coins in 2001, and since the publication of Brooke's *BMC* in 1916 the holdings of the British Museum have been considerably

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<sup>1</sup> Harris 1983–88; Harris 1991.

<sup>2</sup> Brooke 1916, I, cxcviii–ccli.

<sup>3</sup> North 1963; North 1980; North 1994.

enriched by coins from many important hoards of the period and other sources. Marion Archibald has very generously provided information about the Lincoln (Malandry), Prestwich and Wicklewood hoards in advance of her own publication of them, and her publication of the Box hoard has added three mints in the reign of Stephen (Castle Combe, Marlborough and Trowbridge) to those known when Harris published his lists.<sup>4</sup> Dr Edward Besly has supplied unpublished information about the Abergavenny area hoard of coins of William I, Dr Gareth Williams has given the author the opportunity to study the Knaresborough area hoard of coins of Henry I type 15 before its dispersal under the terms of the 1996 Treasure Act, and Dr Marcus Phillips and Emily Reid have provided access to their work on the Pimprez hoard before its publication in the *Numismatic Chronicle*.<sup>5</sup> The author's published corpora of Henry I type 14 and Stephen type 7 were the main sources for updated information on the mints and moneysers of those types, and recent studies of the Bury St Edmunds, Cambridge, Durham, Huntingdon, Winchester and Worcester mints have also been important sources of information.<sup>6</sup>

The allocation of moneysers to mints in the lists in the Appendix to this article has presented many problems of attribution, not all of which it is possible to resolve. One of the most intractable of these problems is the need to distinguish between coins of Chester and Leicester, which have similar mint signatures in the reigns of William I (1066–87) and William II (1087–1100), and early in the reign of Henry I (1100–35). Chester is unambiguously named as *Cestre* in Domesday Book, but its coins usually have variants of *Lege-(Lehe-)cestre* until the first decade of the twelfth century, while the Leicester mint has variations on the similar name *Legra-(Lehra-)cestre*.<sup>7</sup> It is relatively straightforward to attribute all coins with the crucial letter *r* to Leicester, but in many cases there are coins of apparently the same moneysers both with and without it. An apparently unique coin of the Leicester moneysers Ælfsi in William I type 7 has an unambiguous mint signature (LERHRE), but other coins of Ælfsi or Elfsi in William I types 2, 5 and 8 with LEGECE, LECESTR and LEHECE have been attributed to Chester.<sup>8</sup> Similarly, there are coins of a moneysers Frith(e)gist or Friothekest in William I types 2 and 3 with ambiguous mint signatures (LEGE, LEG and LEI) in addition to a William I type 7 penny of Fretthgest with a clear Leicester signature (LHR), but in this case no other mint has a moneysers with any version of this name in the Norman period and it may be suggested that all of these coins should be attributed to Leicester.<sup>9</sup> One moneysers of William I type 2, Ælfweard, is only known from coins with the mint signature LEHI, which might refer to either Chester or Leicester.<sup>10</sup> A reverse die of the moneysers 'Unnolf' (presumably the Chester moneysers Suno(u)lf) in William I type 8 has the unambiguous mint signature CESTRE, but the coins of Chester in William II types 1 to 4 continue to have potentially ambiguous variants of *Lege-(Lehe-)cestre*.<sup>11</sup> In the coinage of Henry I the possibility of confusion between Chester and Leicester mint signatures remains until type 3 at least. A Henry I type 3 penny of the moneysers Lifnoth with the mint signature LEGC can be attributed to Chester only because there is a moneysers of that name at Chester in William II type 3.<sup>12</sup> Harris listed 'Orthin' as a Leicester moneysers in William II type 3 from a coin of 'Othwthen' with the mint signature LEIC, but there is a coin of 'Owthyn' in Henry I type

<sup>4</sup> *Coin Hoards* 1 (1975), 89–90, no. 359 (Lincoln hoard, 1971–72), and 91–2, no. 360 (Prestwich hoard, 1972); Christie's, 15 May 1990, lots 1–159 (Wiklewood hoard, 1989); Archibald 2001 (Box hoard, 1993–94).

<sup>5</sup> *TAR* 2002, no. 217 (Abergavenny area hoard, 2002); *NC* 170 (2010), *Coin Hoards* 2010, no. 61 (Knaresborough area hoard, 2008–09); Phillips, Freeman and Woodhead 2011 (Pimprez hoard, 2002).

<sup>6</sup> Allen 2009 (Henry I type 14); Allen 2006b (Henry I type 14); Eaglen 2006 (Bury St Edmunds); Allen 2006a and Allen 2011 (Cambridge); Allen 1994 and Allen 2003 (Durham); Eaglen 1999 and Eaglen 2002 (Huntingdon); Biddle 2012 (Winchester); Symons 2003 and Symons 2006 (Worcester).

<sup>7</sup> Brooke 1916, I, clxvii–clxviii, clxxxiv.

<sup>8</sup> *SCBI* 11, Stockholm, 41 (Leicester mint signature); *BMC* 77 (William I type 2); Lockett lot 926 William I type 5); *BMC* 585–6; *SCBI* 5, 399–400 (William I type 8).

<sup>9</sup> *BMC* 80 (William I type 2; mint signature LEI); *SCBI* 20, 1357 (William I type 2; LEGE); EMC 2012.0019 (William I type 3; LEG); BM; ex Dr W. Williams (CM 1923, 5–8, 1) (William I type 7). Brooke 1923 argues that both of the BM coins should be attributed to Leicester.

<sup>10</sup> *BMC* 78; *SCBI* 5, 394.

<sup>11</sup> *BMC* 598 (Unnolf).

<sup>12</sup> *SCBI* 5, 421.

2 with an undoubted Chester mint signature, [L?]ESTR.<sup>13</sup> There are no known coins of the Chester mint between Henry I types 3 and 7, but variants of *Cestre* are general on coins of Chester from type 7 onwards.<sup>14</sup> Coins with variants of *Legra-(Lehra-)cestre* can usually be attributed to Leicester with some confidence after type 7, although a type 7 penny of a moneyer Fulcred with the mint signature **LE** might be from either Leicester or Lewes.<sup>15</sup>

Other examples of moneyers with ambiguous mint signatures are Godesbrand at **BII** (Barnstaple or Bath) in William I type 8 and Huberd at **MĀ** (Maldon or Malmesbury?) in Henry I type 4.<sup>16</sup> A William I type 2 penny of Lifwine at **TIIN** might be a coin of either Tamworth or Taunton, and in Stephen type 1 a penny of Al[fr]jed at **TĀN** attributed to Taunton by Brooke and Mack is perhaps more likely to be a coin of the Tamworth moneyer of that name.<sup>17</sup> The coins of the moneyer Bertold at **RI** in Stephen type 1 were formerly identified as the earliest issues of the Castle Rising mint, but the finding of a lead trial piece from Bertold's dies below the walls of Richmond Castle, North Yorkshire, in 1987 indicated beyond any reasonable doubt that this moneyer actually worked in Richmond.<sup>18</sup> A Stephen type 2 penny of a moneyer Turstan with the ambiguous mint signature **DVN** has been reattributed from Durham to Dunwich after the discovery of further coins of Dunwich in the Wicklewood hoard, but the recent identification of Durham as a mint of Stephen type 7 has introduced an element of doubt into the attribution of the type 7 coins of the moneyers Nicol(e) and R[ogier?] with mint signatures reading **DVN** and **DVNE** to Dunwich.<sup>19</sup> There is also some potential for confusion between the mint signatures of Stamford (*Stanford* in Domesday Book) and Steyning (*Staninges*).<sup>20</sup> H(ei)rman has usually been regarded as a Stamford moneyer in William II type 4 (**STIII**) and in Henry I types 1 (**STN**), 3 (**STENI**), 7 (**STĀ**) and 14 (**STĀN**), but Sharp has argued that the mint may be Steyning.<sup>21</sup> Similar doubt attaches to the attribution of Stephen type 7 pence of Aschi[l] (**STN**) and [Rodb?]ert (**STEN**) to Stamford or Steyning.<sup>22</sup> A Henry I type penny 10 reading **†GODRI[–]N:ŠĀN** is tentatively attributed in the lists to the Sandwich moneyer Godric, who is also recorded at this mint in types 12 and 14, but this must remain uncertain because there is a moneyer of the same name at Bury St Edmunds in types 13 and 14, and moreover the mint signature **ŠĀ(N)** appears on coins of Bury in type 15.<sup>23</sup> The irregular and independent coinages issued during the civil war of Stephen's reign provide numerous particularly ambiguous or apparently unintelligible mint signatures, most of which are no easier to resolve than when Mack published his survey of the coinage of Stephen in 1966.<sup>24</sup>

The lists of mints and moneyers in the Appendix are divided into three sections, covering the reigns of William I and William II together, Henry I and the coinage of the reign of Stephen (including Stephen type 7, which continued to be issued for about four years after Stephen's death in 1154). In each section the moneyers of a particular mint are listed alphabetically, showing the names in the forms that appear on their coins, which it is hoped will be

<sup>13</sup> Harris, *SCMB* 798 (Mar. 1985), 61; Glendining, 9 June 1976, lot 31; Stewart 1992, 123, no. 28 (William II type 3); BM; ex Lockett lot 1047 (CM 1955, 7–8, 148) (Henry I type 2). A William II type 5 cut halfpenny reading **†O[ ]L?EEST** (BM card index, Jan. 1996) may be another coin of this moneyer.

<sup>14</sup> A coin of the Chester moneyer Ai(l)ric in Henry I type 7 has [**ESRE**] (*SCBI* 11, Stockholm, 266), and coins of Chester in Henry I type 10 have **EE** (moneyer Cristret: FM; CM.1023–2001) and **EE** (moneyer Gillemor: FM; CM.1024–2001). In Henry I type 14 the recorded Chester mint signatures are **EES**, **EEST** and **EESTRE**, and at Leicester they are **LELE**, **LEIC**, **LEICES** and **LEREL** (Allen 2009, 91, 106–7, 116–17, nos 74–84, 200–16).

<sup>15</sup> *BMC* 40.

<sup>16</sup> *BMC* 298; *SCBI* 21, 1194 (Hwatemán); *BMC* 502–3; Lockett lot 960 (part) (Godesbrand); FM; ex Dr W.J. Conte (CM.970–2001) (Huberd).

<sup>17</sup> *SCBI* 18, p. ix, no. 1346 (William I type 2); *BMC* 105; Mack 1966, 44, no. 36 (Stephen type 1).

<sup>18</sup> Mack 1966, 41, no. 8; Archibald 1991a, 345, no. 55; Blackburn 1994, 161 n.31.

<sup>19</sup> Dolley 1968, 31–3, no. 7; Allen 1994, 391–2; Allen 2003, 166; Allen and Webb Ware 2007, 279–80.

<sup>20</sup> Brooke 1916, I, clxxxiii.

<sup>21</sup> Blackburn and Bonser 1983 and *SCBI* 27, 1511 (William II type 4); *BMC* 15 (Henry I type 1); BM (CM 1973, 8–23, 17; ex Lincoln hoard) (Henry I type 7); Allen 2009, 150 (no. 760) and *SCBI* 27, 1517 (Henry I type 14); Sharp 1999.

<sup>22</sup> Sharp 1982; Allen 2006b, 244–5, 283, nos 250–1.

<sup>23</sup> BM; ex Lincoln hoard (CM 1973, 8–23, 27); Eaglen 79–80, 222.

<sup>24</sup> Mack 1966.

more useful to readers endeavouring to identify a difficult specimen than a normalized form which may be relatively remote from anything seen on the coins. When the name of a moneyer is not fully legible on his coins the probable number of missing letters is indicated with dashes, if it is possible to estimate it. The types recorded for each moneyer are indicated by an 'x', with a footnote when there is an addition or amendment to Harris's lists.<sup>25</sup> Mules between types are listed under the later of the two types involved, and doubtful attributions are indicated with a question mark.

The first column in the table for the mints and moneyers of William I and II records the appearance of a similar moneyer's name at the same mint in the coinage of Edward the Confessor (1042–66) or Harold II (1066).<sup>26</sup> The tables for William I and II and for Henry I have additional columns to show when moneyers of the same or a similar name are known at the same mint during the last decade or so of the eleventh century (William II types 1–5) and the first decade of the twelfth (Henry I types 1–6 and 9), and there are similar columns in the Henry I and Stephen tables to show the overlap between Henry I types 14 and 15 and Stephen type 1.<sup>27</sup> The Henry I table has a further column to list the moneyers of round halfpence, and the fifteen types of Henry I's penny coinage are arranged in the order proposed by Blackburn, with the minor amendment that type 8 is placed after type 7, as suggested by Conte and Archibald.<sup>28</sup> In the Stephen table there are separate columns for regular coins of type 1; the Pereric coinage; coins of type 1 from 'erased' obverse dies, reverse dies with added 'roundels' and irregular or unofficial dies of type 1 in the name of Stephen; coinages in the name of Matilda; other independent coinages, not imitating Stephen's type 1; the coinages of David I of Scotland and his son Henry; and finally Stephen's own types 2, 6 and 7.

## Discussion

In 1966 Dolley argued that there was a considerable amount of continuity in minting places and the identity of moneyers in the early years of the Norman Conquest, and in support of this he noted that about 100 out of some 140 moneyers recorded in the brief reign of Harold II in 1066 also struck coins for William I.<sup>29</sup> The new lists of mints and moneyers provide the means to examine this question in much greater detail. Table 1 shows that only forty-eight (about 32 per cent) of the 149 moneyers now recorded in the coinage of Harold II are known to have issued William I's first type, although this number rises to seventy-four (nearly 50 per cent) if moneyers represented in William I type 2 are included.<sup>30</sup> A significant number of the Anglo-Saxon moneyers may have lost their lives or have been displaced in 1066, but there was no wholesale replacement of moneyers, as was to occur on several occasions in the twelfth century (in 1125, 1158 and 1180). The apparent closure of sixteen of the mints of Harold II during the issue of William I type 1 may indicate some temporary disruption of mint organization in the early stages of the Norman Conquest, but the number of missing mints might be reduced by future discoveries. Fifteen of the sixteen apparently missing mints reopened later in the reign of William I (the single exception being Droitwich), and no completely new mint was opened until the first appearance of Pevensey in William I type 5.

<sup>25</sup> For reasons of brevity and clarity footnotes have not been provided on the numerous occasions when Harris omitted a type listed in Brooke's *BMC* by an apparent oversight.

<sup>26</sup> Jonsson and van der Meer 1990 lists the mints and moneyers of c.973–1066.

<sup>27</sup> William II type 1 may have been introduced in about 1090 and not at the beginning of the reign in 1087 (Eaglen 2006, 55–8). Blackburn 1990, 55–72 reviews the evidence for the order of the types of Henry I's coinage and their chronology, placing type 9 immediately after type 6 and tentatively dating it to c.1109–11.

<sup>28</sup> Blackburn 1990, 55–62; Conte and Archibald 1990, 234.

<sup>29</sup> Dolley 1966, 11–15, esp. pp. 11–12.

<sup>30</sup> The mints and moneyers of Harold II have been listed by Jonsson and van der Meer 1990 and Pagan 1990. Twenty-three moneyers of the reign of Harold II have been recorded at the same mint in William I type 2 but not in type 1: Sægod/Sigod at Bedford, Ælfw(i)ne/Alfwine and Leofstan/L(i)o)fstan at Ipswich, Oswold at Lewes, Autgrim/O(u)thgrim at Lincoln, Brihtwi(ne) at Malmesbury, Sæwine/Sewi(ne) and Swetman at Northampton, Ælfwi/Elfwi at Oxford, Ærn(e)wi/Earnwi and Wulfmær/Wulmfer at Shrewsbury, Osmund at Southwark, Liofric at Stamford, Dermon/Drman at Steyning, Brihtric at Taunton, Wulfwine at Warwick, Gar(e)ulf at Worcester and Ale(i)o)ff/Aleigf, Awthb(e)rn/Outhbeo(r)n/Ow(i)tbern/Othtbe/Othtebrn/Iuthbern/Uwthbern, Arcetel, Læsing/Leigsing/Le(i)s(i)nc/Lesis and Sweartcol at York.

TABLE 1. Moneyers of Harold II and William I type 1

<i>Mint</i>	<i>Harold II</i>	<i>William I type 1</i>	<i>Same name in both periods</i>
Bath	0	1	
Bedford <sup>31</sup>	3	1	
Bedwyn	0	1	
Bridport	1	0	
Bristol	3	2	2 moneyers: Ce(o)rl/Carel, Leofwine/Li(o)fwine
Cambridge	5	1	
Canterbury <sup>32</sup>	5	3	3 moneyers: Eadweard, Man(na), Wulfred
Chester	3	1	
Chichester	2	1	
Colchester	4	3	3 moneyers: Br(i)htric, Goldman, Goldstan
Cricklade	1	1	1 moneyer: Leofred/Li(o)fred
Derby	2	2	1 moneyer: Froma/Froam/Frona
Dorchester	1	0	
Dover	2	1	
Droitwich	3	0	
Exeter	3	6	3 moneyers: Brihtric, L(e)fwine/Lifwine, Livinc
Gloucester	6	2	2 moneyers: Ordric, Silæcwine/Sil(e)acwine/Sil(e)ac
Guildford	1	0	
Hastings	3	3	2 moneyers: Dun(n)i(n)c/Duni(e)/Dning, Thio(d)red
Hereford	5	1	
Hertford	0	1	
Huntingdon	1	2	
Ilchester	1	2	1 moneyer: Æ(ge)lwine/Æglwini/Wægelwine
Ipswich	3	0	
Leicester	2	1	
Lewes	3	0	
Lincoln	9	6	3 moneyers: Agemund/Ahemund, Almær/Ælmar/Ælmer/ Almær, Garvin
London	8	8	2 moneyers: Ædwi(ne)/E(a)dwine/Edwi(i), Swetman
Maldon	1	0	
Malmesbury	1	0	
Northampton	3	0	
Norwich <sup>33</sup>	6	4	1 moneyer: Thur(e)grim
Nottingham	2	2	2 moneyers: Forn(a), Man(na)
Oxford	3	3	1 moneyer: Godwine
Rochester	2	0	
Romney	1	1	1 moneyer: Wul(f)mær
Salisbury	0	2	
Shaftesbury	3	0	
Shrewsbury	4	0	
Southwark	1	0	
Stafford	0	1	
Stamford	4	2	2 moneyers: Brunwine, Leofwine/Liofwine/Lufwine
Steyning	1	0	
Taunton	1	0	
Thetford	4	5	2 moneyers: Godric, Godwine
Wallingford	4	3	3 moneyers: Brand, Brihtmær/Brihtmar, Swe(ar)t(l)inc/ Sweartline/Sweortnc/Swertlic/Swetlind/Swirti(n)c/ Swirtlic
Wareham	1	2	1 moneyer: Sideman
Warwick	3	1	1 moneyer: Thiurcil/Th(u)rcil/Thurkil

<sup>31</sup> The number of moneyers known at Bedford in the reign of Harold II has been increased from the two listed by Jonsson and van der Meer 1990, 55–6, and Pagan 1990, 195, to three by the finding of a coin of the moneyer Brihric (Coin Register 2009, no. 373).

<sup>32</sup> The Canterbury moneyer Wulfred is only known in the reign of Harold II from a coin listed in unillustrated nineteenth-century auction catalogues (Pagan 1990, 191).

<sup>33</sup> Manna can be added to the list of five Norwich moneyers in the reign of Harold II provided by Jonsson and van der Meer 1990, 93–4 (Coin Register 1994, no. 235). Pagan 1990, 194, notes the unconfirmed listing of a coin of Manna in a notebook of W.J. Webster.

<i>Mint</i>	<i>Harold II</i>	<i>William I</i> <i>type 1</i>	<i>Same name in both periods</i>
Wilton	3	2	
Winchcombe	1	0	
Winchester	5	4	4 moneyers: Ælfwin(e), And(e)rbod(a)/Anderbode, Lifi(n)c/Livinc, Leofwold/Liefwold/Lifwo(l)d/Liffwold/Liofwold/Liufwold
Worcester	4	3	3 moneyers: E(a)stmær/Eastmer, Li(o)fric, Wicinc/Wiginc
York	12	6	4 moneyers: Autgrim/O(u)thgrim/Oethgrim, Autholf/O(u)tholf, Roscetel/Rozcetel, Ulfcetel/Ulfkecel
Mint totals	48	37	23
Moneyer totals	149	94	48

It is reasonable to assume that the lists of types known for each moneyer between 1066 and 1158, and even the lists of moneyers' names, are incomplete at present, because new discoveries are constantly being made. To investigate the rates of additions to the lists in recent years, Tables 2–4 summarize the numbers of moneyers added to the record in each type from 1989 to 2011, by single finds and hoards, and by otherwise unrecorded coins first seen on the market in that period. It will be seen from Table 2 that the rates of discovery have been relatively low in the fifteen types of William I and William II. In contrast, Table 3 shows that none of the first twelve types of Henry I has a percentage of new records in 1989–2011 below 15 per cent, and that four of these earlier types have figures of 40 per cent or more, indicating that the record of moneyers is still extremely incomplete in this period (1100–c.1121). The last three types of Henry I (types 13, 14 and 15, c.1121–35/6) have percentages below 10 per cent, suggesting that the record is relatively complete towards the end of the reign. This is certainly the part of Henry I's coinage best known from hoards.<sup>34</sup> The data for 1135–58 in Table 4 suggest that the lists of moneyers are fairly complete in Stephen type 1, which provided as much as 78 per cent of the coins in hoards of the period analysed by Blackburn, but that there may be many more gaps in the record in other types.<sup>35</sup>

TABLE 2. Moneyers first recorded in a type between 1989 and 2011: coinages of 1066–1100

<i>Reign</i> <i>Type</i>	<i>William I</i>								<i>William II</i>					<i>Total</i>
	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	
1989–2000	4	3	6	4	2	6	4	1	4	1	0	0	3	38
2001–11	1	1	4	3	7	4	8	0	1	2	2	1	1	35
1989–2011 total	5	4	10	7	9	10	12	1	5	3	2	1	4	73
1989–2011 percentage of total recorded	5.3	2.9	10.4	6.5	7.0–7.1	12.2	13.5	0.6	4.5–4.6	1.9	1.5	1.4	5.7–5.9	5.0
Total recorded moneyers/type	94	136	96	108	127–9	82	89	178	109–10	154	134–6	72	68–70	1,447 1,454

TABLE 3. Moneyers first recorded in a type between 1989 and 2011: coinages of 1100–35

<i>Henry I type</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>9</i>	<i>8</i>	<i>7</i>	<i>11</i>	<i>10</i>	<i>12</i>	<i>13</i>	<i>14</i>	<i>15</i>	<i>Half-</i>	<i>Total</i>
	<i>penny</i>																
1989–2000	4	11	8	15	3	10	10	4	7	14	13	6	8	1	1	7	122
2001–11	6	3	6	6	4	1	7	5	5	15	4	7	1	0	8	4	82
1989–2011 total	10	14	14	21	7	11	17	9	12	29	17	13	9	1	9	11	204
1989–2011 percentage of total recorded	18.9– 19.2	25.5– 25.9	31.1– 31.8	48.8– 50.0	23.3	39.3	44.7	45.0	17.1– 17.6	51.8– 52.7	15.0	28.9	9.4– 9.6	0.7	8.0	84.6	21.2– 21.6
Total recorded moneyers/type	52–3	54–5	44–5	42–3	30	28	38	20	68–70	55–6	113	45	94– 6	136– 43	112– 13	13	944– 61

<sup>34</sup> Blackburn 1990, 52–4.<sup>35</sup> Blackburn 1994, 148–50, 201–5.

TABLE 4. Moneyers first recorded in a type between 1989 and 2011: coinages of 1135–58

Type (Stephen/other)	1	Per.	Er.	Ro.	Irr.	Mat.	Ind.	Sc.	2	6	7	Total
1989–2000	3	0	0	0	8	0	10	0	6	15	8	50
2001–11	2	0	1	0	1	0	2	0	4	1	7	18
1989–2011 total	5	0	1	0	9	0	12	0	10	16	15	68
1989–2011 percentage of total recorded	3.1–3.2	0.0	50.0–52.6	0.0	36.0–42.9	0.0	21.1–23.5	0.0	16.1– 16.4	34.0– 34.8	15.2–15.3	13.5– 13.9
Total recorded moneyers/type	158–60	11	19–20	7	21–5	12	51–7	5	61–2	46–7	98–9	488–504

Key to Tables 4 and 7 and to lists of moneyers of 1135–58 in Appendix

Per.	Pereric
Er.	Type 1 erased dies
Ro.	Type 1 roundels
Irr.	Type 1 irregular (in the name of Stephen)
Mat.	Matilda: (A) Imitating Stephen type 1; (B) Independent types
Ind.	Independent coinages
Sc.	David I of Scotland (D) and Henry of Northumbria (H)

To investigate the relative completeness of the lists further, Tables 5–7 summarize the numbers of coins of each type in hoards discovered since 1989, with new moneyers recorded from a hoard shown in parentheses.<sup>36</sup> It will be seen that there is a shortage of new hoard data for 1066–1100, and in most of the types of Henry I, but the data in Table 5 do give some indication that the record is still incomplete in this period. The discovery of 14 new moneyers for Henry I type 11 amongst only 24 coins of the type in the Pimprez hoard is striking confirmation of the suggestion that the record is particularly incomplete in the earlier types of Henry I, and the low numbers of new moneyers for Henry I type 15 in the Pimprez and Knaresborough area hoards provide evidence of the relative completeness of the lists at the end of the reign. In Table 7, 72 coins of Stephen type 1 in the Pimprez hoard provided no new moneyers whatsoever, but the Box hoard has shown the potential for substantial additions to the lists for independent types, as the Wicklewood hoard had done for Stephen types 2 and 6. The figures from Wicklewood and Portsdown Hill seem to indicate that the record is much more complete in Stephen type 7 than in types 2 and 6.

Tables 8–10 summarize the numbers of moneyers at each mint in each type between 1066 and 1158. In an attempt to take account of the incompleteness of the record there are two figures in many cases: the actual number of moneyers recorded (with uncertain attributions indicated by a range of figures) and, where appropriate, an adjusted total, calculated by assuming that moneyers who have not been recorded in a type but who are known in both of the adjacent types were actually active in the type.<sup>37</sup> This method of adjustment cannot make any allowance for moneyers completely unrecorded in any type at present, with a potential

<sup>36</sup> The sources of the data in Tables 5–7 are as follows: *NC Coin Hoards* 1996, no. 131 (Corringham); *Coin Register* 1994, nos 237–8, and Metcalf 1998, 184, 255 (Cranwich); *TAR* 2002, no. 217, and information from Dr Edward Besly (Abergavenny area); *NC Coin Hoards* 2000, no. 45 and Gannon and Williams 2001 (Maltby Springs and Tiverton); *Coin Register* 1994, nos 240, 242, and Metcalf 1998, 187, 255 (Bradenham); *Coin Register* 1998, no. 155 (Louth area); *NC Coin Hoards* 2008, no. 54 (Stalbridge); EMC 2008.0135, 2008.0273 (Lewes); EMC 2008.0204–5 (Andover); *NC Coin Hoards* 1997, no. 51 (Toddington); *NC Coin Hoards* 2007, no. 61 (Carleton Rode); *NC Coin Hoards* 2010, no. 62 (Holbeck); *NC Coin Hoards* 2010, no. 61 (Knaresborough area); *NC Coin Hoards* 1996, no. 132 (Bedford area); *NC Coin Hoards* 1999, no. 45 (Bledlow with Saunderton); *NC Coin Hoards* 2001, no. 77 (Grendon); Phillips, Freeman and Woodhead 2011 (Pimprez); *NC Coin Hoards* 2008, no. 55 (York area); *NC Coin Hoards* 2009, no. 69 (Dunton); Archibald 2001 (Box); Buckland Dix & Wood, 28 June 1995, lots 171–91, and Allen 2006b, 251 (Portsdown Hill); Christie's, 15 May 1990, lots 1–159, and information from Marion Archibald (Wiklewood); Dr Barrie Cook (Mansfield Woodhouse and Eynesford) and Dr Gareth Williams (Tibberton and Stogumber).

<sup>37</sup> Blackburn 1990, 60–1, 65–6, calculates adjusted figures for the moneyers in each of the fifteen types of Henry I by assuming activity throughout gaps in the record of up to about a decade. The adjustment has not been applied where a moneyer is known in the coinage of Harold II and in William I's type 2, but not in type 1.

TABLE 5. Coins of 1066–1100 in hoards discovered since 1989 (numbers of new moneyers in parentheses)

<i>Hoard</i>	<i>William I types</i>					<i>William II types</i>							
	1	2	3	4	5	6	7	8	1	2	3	4	5
Corringham 1994	12 (1)	11 (1)	1										
Cranwich 1994	–	–	–	2 (1)									
Tibberton 2008–09	–	–	–	4 (2)									
Stogumber 2012	–	–	–	4? (1)									
Maltby Springs 1999	–	–	–	1	4								
Tiverton 2000	–	–	–	–	6								
Abergavenny area 2002	–	1	–	–	62 (4)	4 (2)	2						
Bradenham 1994	–	–	–	–	–	–	2 (1)						
Louth area 1992	–	–	–	–	–	–	–	2					
Stalbridge 2005	–	–	–	–	–	–	–	–	1+	1+			

TABLE 6. Coins of 1100–35 in hoards discovered since 1989 (numbers of new moneyers in parentheses)

<i>Hoard</i>	<i>Henry I types</i>														
	1	2	3	4	5	6	9	8	7	11	10	12	13	14	15
Lewes 2008	1	2 (1)													
Andover 2002–08	–	–	–	–	–	–	2 (2)								
Toddington 1995	–	–	–	–	–	–	–	–	–	9 (4)					
Carleton Rode 2003–04	–	–	–	–	–	–	–	–	–	–	4				
Mansfield Woodhouse 1991	–	–	–	–	–	–	–	–	–	–	75+ (7)				
Holbeck 2007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2
Knarborough area 2008–09	–	–	–	–	–	–	–	–	–	–	–	–	–	–	177–8 (4)
Bedford area 1994	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1+
Pimprez 2002	–	–	–	–	–	–	–	1	–	24 (14)	1	–	–	33	315 (4)
Wicklewood 1989	–	–	–	–	–	–	1 (1)	–	–	–	1	–	–	–	15

for underestimation, but the possibility that some moneyers were genuinely inactive during apparent gaps in their record of types might compensate for this to a certain extent.

It will be seen from Table 8 that the numbers of moneyers and mints fluctuated very widely between 1066 and 1100, reaching a peak of 178 (181 adjusted) at 65 mints in William I type 8 (the *Paxs* type, 1087–c.1090?), and falling to only 68–70 (72–4) at 35–7 mints in William II type 5, at the end of the eleventh century.<sup>38</sup> The figures for the reign of Henry I (1100–35) in

<sup>38</sup> The dating of the *Paxs* type is discussed by Archibald 1984, 324, 328; Allen 1994, 385; Eaglen 2006, 55–8.



TABLE 7. Coins of 1135–58 in hoards discovered since 1989 (numbers of new moneyers in parentheses)

<i>Hoard</i>	1	Per.	Er.	Ro.	Irr.	<i>Types</i>			2	6	7
						Mat.	Ind.	Sc.			
Bedford area	>c.150										
1994	(1)										
Bledlow with Saunderton	2										
1998											
Eynesford	9–11										
1993											
Grendon	4										
2000											
Humberside	3										
1993											
Pimprez	72										
2002											
York area	8										
2005											
Dunton	2	–	–	–	–	–	–	1			
2007											
Box	8	–	4	–	–	–	–	92			
1993–94								(10)			
Portsdown Hill	–	–	–	–	–	–	–	–	–	–	25
1995											(3)
Wicklewood	42	–	2	–	3	1	4	1	109	134	29
1989	(1)				(3)		(2)		(4)	(13)	(1)

Table 9 show the decline continuing to a nadir of only 20–31 (31–40) moneyers at 15–19 (18–21) mints in Henry I types 5, 6, 9 and 8 (c.1106–13). This would seem to provide evidence of the effects of the general shortage of silver from European mines in the years around 1100 postulated by Spufford.<sup>39</sup> The numbers recover sharply to 113 (114) moneyers at 46 (47) mints in type 10 (c.1117–19), before falling to 45 (78) at 30 (37) mints in type 12 (c.1119–21) and rising again to 136–43 (138–45) at 53–4 mints in type 14 (c.1123–1124/5). The sharp peaks in the figures in type 10 might possibly have been connected with the heavy taxation during Henry I's war in Normandy in 1116–20, which was complained about in the 1117 and 1118 annals of the Anglo-Saxon Chronicle.<sup>40</sup> The fall in the figures after type 14 to only 110–11 moneyers at 22 mints in type 15 (1125–35/6) provides clear evidence of the consequences of Henry I's assize of moneyers in 1124–25 and the subsequent closure of mints.<sup>41</sup> In the early years of the reign of Stephen (1135–54) many of the mints closed under Henry I were reopened, and this is very evident in the figures for Stephen's type 1 in Table 10.<sup>42</sup> The figures fall from a peak of 158–60 moneyers at 44 mints in type 1 to only 46–62 (51–62) moneyers at 17–21 mints in Stephen's type 2 and 6, the issue of which was limited to the southern and eastern areas of the kingdom under Stephen's control during the civil war of his reign, recovering to 98–9 moneyers at 44–6 mints in type 7, after the restoration of peace and the reestablishment of a national coinage in 1153–54.<sup>43</sup>

<sup>39</sup> Spufford 1988, 95–105; Blackburn 1990, 73.

<sup>40</sup> Swanton 1996, 246–9; Hollister 2001, 244, 246–70, 272–6.

<sup>41</sup> Blackburn 1990, 68–71; Allen 2009, 82–5.

<sup>42</sup> Blackburn 1994, 153–60.

<sup>43</sup> Blackburn 1994, 161–4; Allen 2006b, 244–8.

TABLE 8. Mints and moneys of William I and William II  
*Note.* Numbers in parentheses give the adjusted total of moneys where relevant.

<i>Mint</i>	<i>William I types</i>							<i>William II types</i>					
	1	2	3	4	5	6	7	8	1	2	3	4	5
Abergavenny?								1					
Barnstaple		1			1	1	1	1					
Barnstaple or Bath							(2)	1					
Bath	1		1		1			2	0	1			
Bedford	1	2	2	1	2		1	1	(1)	2	2		
Bedwyn	(2)			(2)				(2)	3	(3)			
Bridport	1				2		1	2					
Bristol	2	1	2	2	2	2	2	5	2	3	3	2	2
		(2)					(3)						
Bristol or Cricklade					1								
Bury St Edmunds			1										
Cambridge	1		1	2	2	1	1	2	1	2	1		
Canterbury	3	2	2	4	4	3	5	8	6-7	8	7	5	4
			(3)								(8)	(6)	
Cardiff								2					
Chester	1	4			1			3	2	3	3	2	0-1
											(4)	(3)	
Chester or Leicester		1											
Chichester	1	0	1	1	2	2	1	2	2	3	3	2	1
		(1)											
Colchester	3	3	1	1	2	2	2	5	1	5	2-3	4	2
						(3)	(3)		(2)		(3-4)	(5)	(3)
Cricklade	1	1	0	1	2	0	1	1		1	1		
			(1)			(1)							
Derby	2	2	1	0	1		1	2	2	2			1
			(2)	(1)									
Dorchester			1	1	2	2	1	2	1	2	0	2	1
				(2)							(1)		
Dover	1	1	2	2	2		4	5	2	3	2	2	2
									(3)				
Durham								1		1	1		
Exeter	6	3	4	4	4	3	2	3	2	3	2	3	2
				(5)					(3)				
Gloucester	2	3	2	3	3	0	1	3	1	2	4	2	
	(3)		(3)			(1)							
Guildford				1	1			1			1		1
Hastings	3	1			2			2	1	3	3	3	3
									(2)				
Hereford	1	4	2	2	5	2	0	4	2	5	3	1	2
			(3)	(3)	(6)		(1)		(4)				
Hertford	1	1			1		1	2	2	2	3		
	(2)									(3)			
Huntingdon	2	2	2	2	1	1	1	2	1	2	0	1	
	(3)								(2)		(1)		
Hythe					1			1	1	1	1	0	1
												(1)	
Ilchester	2	1	1	1	1	3	1	1	1	1	2		
										(2)			
Ipswich	0	5	3	3	4	3	3	6	4	2	2	1	2
	(2)			(4)			(5)		(5)	(3)		(3)	
Launceston					1	1	1	1	1	1	1		
Leicester	1	4	2	1	1	0	3	2	2	3	1	0	1
						(1)						(1)	
Lewes	0	2	1	3	2	2	1	3	2	3	3	1	2
	(1)		(2)				(2)					(2)	(3)

TABLE 8. *Continued.*

<i>Mint</i>	<i>William I types</i>								<i>William II types</i>				
	1	2	3	4	5	6	7	8	1	2	3	4	5
Lincoln	7	7	7	7	7	4	4	2	2	5	7	4	1
	(8)					(6)		(3)					(2)
London	8	11	12	12	7	6	8	8	9	13	14-15	9	11
			(14)	(14)	(8)	(7)	(9)	(9)				(10)	
Maldon			1	0	1	0	1	3	1	1	1		0-1
			(1)	(1)		(1)							
Malmesbury	0	1	1	1	1			2	1	1	1		
	(1)												
Marlborough			1	1	1	1	1	1	1				
Northampton	0	2	2	2	1	1	0	1	1	1	2		1
	(2)						(1)						
Norwich	4	4	3	3	4	3	4	7	2	6	4	2	4
		(6)			(5)				(3)		(5)	(3)	
Nottingham	2	2	2	2	1			2	1	1		1	1
								(2)					
Oxford	3	7	5	6	4	2	3	3	2	6	4	1	1
	(4)		(6)		(5)	(3)			(3)				
Pevensey					1			1	1	1	1		
Rhuddlan								2					
Rhuddlan or Rhyd-y-Gors?										1			
Rochester	0	1	0	1	1			2	1	2	3	1	1
	(1)		(1)									(2)	
Romney	1				2	2	1	3	1	2	2	0	2
								(3)				(1)	
St Davids								2					
Salisbury	2				1	0	1	2	2	3	3	0	1
					(1)							(1)	
Sandwich		1		3	2	3	2	3	2	1	2	3	2
							(3)						
Shaftesbury				1	2	3	3	3	1	2	2	2	
Shrewsbury	0	4	0	3	3	1	0	3	3	3	2	1	1
	(4)		(3)				(1)					(2)	
Southwark	0	2			1	1	2	4	4	4	5	3	2
	(1)									(5)		(4)	
Stafford	1	2						2	1	2	1	1	1
Stamford	2	4	5	1	1-2	2	0	3	2	1	1		1
	(3)						(1)						
Stamford or Steyning												1	
Steyning	0	1	0	1	1	1		1	0	1	2	1	1
	(1)		(1)						(1)				
Sudbury		1				1	0	1	0	1	1	1	1
							(1)		(1)				
Tamworth		2						2	2	2			
Tamworth or Taunton		1											
Taunton	0	1	1	1	1	1	1	1	1	1	1		
	(1)												
Thetford	5	6	6	5	6	3	6	6	7	7	4	2	4
						(5)			(8)				(5)
Totnes										1	1		
Twynham (Christchurch)							1						
Wallingford	3	3	3	2	2	2	2	2	1	2	1	1	1
Wareham	2	0	1	2	3	2	2	4	1		1		
		(1)											
Warwick	1	2	1	2	3			4	4	3	1		
	(2)												
Watchet						1	0	1			1		
							(1)						
Wilton	2	4	3	4	2	0	2	3	2	3	2		
			(4)			(2)			(3)				

<i>Mint</i>	<i>William I types</i>								<i>William II types</i>				
	1	2	3	4	5	6	7	8	1	2	3	4	5
Winchcombe				1	1	0	1	1					
Winchester	4	6	7	5	5	7	5	8	7	5	7	4	3
Worcester	3	6	5	3	3-4	2	1	4	3	4	1	1	1
York	6	11	1	4	5	4	2	4	1	2	3	2	
Uncertain mint						1							
Moneyer total	94	136	96	108	127-9	82	89	178	109-10	154	134-6	72	68-70
Moneyer total (adjusted)	120	141	115	117	131-3	98	107	181	129	158	141-3	87	72-4
Mint total	37	44	37	42	56	36	42	65	51	56	52	33	35-37
Mint total (adjusted)	45	46	41	44	56	43	48	65	54	56	54	37	35-37

TABLE 9. Mints and moneyers of Henry I

Note. Numbers in parentheses give the adjusted total of moneyers where relevant.

<i>Mint</i>	1	2	3	4	5	6	9	8	7	11	10	12	13	14	15	<i>Halfpenny</i>
Barnstaple		1											1	1		
Bath													1	1		
Bedford					1		1	1			1	1	2	1		
Bristol	0	2	1	2	1					1	4	1	3	3	2	
	(2)		(2)									(2)		(4)		
Bury St Edmunds								1-2					2	2	1	
Cambridge					1	1				1	1		1			
Canterbury	3	4	2	3	1	2	2		2	2	5	2	5	6-7	7-8	
			(3)									(4)				
Cardiff					1					1	1			1		
Carlisle														1	1	
Chester		1	1					1-2			2		1	4	5	
Chichester				1		1	1	1	1	1	2	2	2	2		
Colchester	1	2	1	1					(2)	(2)			1	1		
										(1)	0	1	1	3	1	
											(1)	(2)				
Derby													1	1		
Dorchester								1				1	0	2	1	
													(1)			
Dover	1		1				1	1	1	1	1	0	2	1		
							(2)					(1)				
Durham											1			1		
Durham?								1								
Exeter		1						2	3	2	1	0	3-4	6		
												(1)				
Gloucester		1	1	1		1		1			1			3	6	
Hastings	2	0	2	2					2	2	5	2	0	3		
		(1)											(1)			
Hereford						1		1	0	2	2	0	1	2	4	1
								(1)				(1)				
Hertford		1														
Huntingdon	1	2	2								1	1	1	2		
Hythe														1		
Ilchester											1	1				
Ipswich	2	1	2	1	1					1	2	1	3	5	1	
Leicester	1	1		1				1	1	1	1	1	2	2		
Leicester or Lewes								1								
Lewes	3	1			1		3	0	1	1	3	1	1	2		
								(1)				(2)	(2)			
Lincoln	2	2		1	2	2	1	0	5	3	7	1	4-5	5	9	1
					(3)	(1)	(1)	(1)	(4)	(4)	(4)					
London	10	9-10	7-8	8-9	8	7	10	5	15	12	14	4	12	13-14	22	
						(11)	(11)	(11)		(14)		(11)				

TABLE 9. *Continued.*

<i>Mint</i>	1	2	3	4	5	6	9	8	7	11	10	12	13	14	15	<i>Halfpenny</i>
Maldon or Malmesbury				1												
Northampton	1	1	1			1		1	1	1	2	1	4	3	6	
Norwich	2	2	3	2	1	0	2	0	3	3	4	3	4	5-6	13	2
Nottingham		1	1			(1)	1	(1)	1	0	1	0	1	1	1	
Oxford	1	1		1			1	1	1	1	2			2	2	1
Pembroke											1			1	1	
Pevensey							1				1			1		
Rochester	2				1				1	0-1	1			1		
Romney								1	1	1	1		1	2		
Rye										1	0	1				
Salisbury	1-2	1		1		1				1	1	1	1-2	2		
Sandwich		1	0	1		1	3	0	3	1	1	1	2	4		1
Shaftesbury		2	(1)	1				(2)					(3)			
Shrewsbury				2							1	1	1	1		
Southwark	3	2	2	2	0	1	0	1	2	2	3	2	2	2		
Stafford					(1)		(1)		(3)			(3)				
Stamford		1	2	1	2	1			2	1	1	2	0	3	1	
Stamford or Steyning	1	0	1						1				(2)	1		
Sudbury	1	0	1	0	1				1		1		1	1	1	
Tamworth		(1)	(1)													
Taunton								1			1	0	1	1		
Thetford	5	5	5	3	3	1	2	2	2	3	6	4	5	8-9	4	
Totnes		(6)					(3)			(4)		(6)	(6)			
Twynham (Christchurch)	1					1	1	1				1		1		
Wallingford	2	3	2	1	1			1	1	0	2	1	2	2		1
Wareham			1		1	1			1	0	2	0	2	2		
Warwick	1					1	1		1	(1)		(1)		3	3	
Watchet											1			1		
Wilton		1	1	2	1	1			1	1	1	1		2		1
Winchester	4	2	1	2	2	2	3	1	3	4	6	3	5	6-7	8	3
Worcester							1	(2)		(5)		(5)				
York	1	1	3	1		1	2	1	3	1	4	1	4	5	7	2
Uncertain mint									2		4		2		1	
Moneyer total	52- 3	54- 5	44- 5	42- 3	30	28	37	20	68- 70	55- 6	113	45	94- 6	136- 43	110- 11	13
Moneyer total (adjusted)	54- 5	58- 9	47- 9	43- 4	31	35	40	35	71- 3	67- 8	114	78	103- 5	138- 45	110- 11	13
Mint total	24	29	22-3	24	18	19	18	16	32- 3	29- 30	46	30	38	53-4	22	9
Mint total (adjusted)	25	31- 43	23- 4	25	19	20	19	21	33- 4	33- 4	47	37	44	53-4	22	9



TABLE 10. *Continued.*

<i>Mint</i>	<i>1</i>	<i>Per.</i>	<i>Er.</i>	<i>Ro.</i>	<i>Irr.</i>	<i>Mat.</i>	<i>Ind.</i>	<i>Sc.</i>	<i>2</i>	<i>6</i>	<i>7</i>
Sherborne							0-1				
Shrewsbury	2				1						1
Salisbury, Sandwich, Shaftesbury or Shrewsbury											1
Southampton							2				
Southwark	4										
Southwark or Sudbury	1										
Stafford	1										
Stamford	2	1	1				1			1	
Stamford or Steyning											2
Sudbury	1			1						1	2
Salisbury, Shaftesbury, Shrewsbury, Southwark, Stafford or Sudbury	1										
Swansea					1		1				
Tamworth	1						0-1				1
Taunton											1
Thetford	5		2	1			1		5	3	2
Trowbridge							1				
Wareham	2					1	2				
Warwick	3									1	2
Watchet											1
'Wiht'			1		1						
Wilton	2						1				2
Winchester	7	1									1
Wivelscombe?							1				
Worcester	3										2
Yarmouth										1	
York	9		1		1		2				2
Uncertain mint	1				1		1		2-3	1	2
Moneyer total	158-60	11	19-20	7	22-6	12	51-7	5	61-2	46-7	98-9
Moneyer total (adjusted)										51-2	
Mint total	44	7	11	4	14-16	3	27-31	3	17	21	44-6

## APPENDIX. TABLES OF MINTS AND MONEYES

Moneyers have been listed alphabetically, showing the names in the forms that appear on their coins. The types recorded for each moneyer are indicated by an 'x', with a footnote when there is an addition or amendment to Harris's lists. When the name of a moneyer is not fully legible the probable number of missing letters is indicated with dashes, if it is possible to estimate it. Mules between types are listed under the later of the two types involved, and doubtful attributions are indicated with a question mark. Additional first and final columns record the appearance of a similar moneyer's name at the same mint in preceding and successive periods.<sup>44</sup> The Henry I table includes a further column to list the moneyers of round halfpence. See pp. 56-7 above for a full discussion of the methodology and arrangement of the Appendix.

*Abbreviations*

BM	British Museum
CNG	Classical Numismatic Group
CR	<i>BNJ</i> Coin Register
EMC	Corpus of Early Medieval Coin Finds
FM	Fitzwilliam Museum, Cambridge
PAS	Portable Antiquities Scheme
UKDFD	United Kingdom Detector Finds Database

<sup>44</sup> See p. 57.

*Auctions*

Allen	W. Allen, Sotheby, 14 Mar. 1898
'Beauvais' hoard	Glendining, 4 Nov. 1987, lots 1–161
Bird	Dr B. Bird, Glendining, 20 Nov. 1974
Bliss	T. Bliss (Part 1), Sotheby, 22 Mar. 1916
Brettell	R.P.V. Brettell, Glendining, 28 Oct. 1970
Carlyon-Britton	P.W.P. Carlyon-Britton, Sotheby, 20 Nov. 1916 and 11 Nov. 1918 (two consecutively numbered sales)
Doubleday	G.V. Doubleday, Glendining, 8 June 1988
Drabble	G.C. Drabble (Part 2), Glendining, 13 Dec. 1943
Elmore Jones	F. Elmore Jones, Glendining, 13 Apr. 1983, 10 Apr. 1984 and 7 Oct. 1986 (three consecutively numbered sales)
Lawrence I	L.A. Lawrence, Sotheby, 24 Feb. 1903
Lawrence II	L.A. Lawrence, Glendining, 14 Mar. 1951
Lockett	R.C. Lockett, Glendining, 6 June 1955, 11 Oct. 1956, 4 Nov. 1958 and 26 Apr. 1960 (four consecutively numbered sales)
Murdoch	J.G. Murdoch, Sotheby, 31 Mar. 1903
Norweb	E.M. Norweb (English coins – Part 3), Spink Sale 56, 19 Nov. 1986
Rashleigh	E.W. Rashleigh, Sotheby, 21 June 1909
Roth	B.M.S. Roth, Sotheby, 19 July 1917
Wicklewood hoard	Christie's, 15 May 1993, lots 1–159
Wheeler	E.H. Wheeler, Sotheby, 12 Mar. 1930

## WILLIAM I AND WILLIAM II

<i>Mint/moneyer</i>	1042–66	<i>William I types</i>								<i>William II types</i>				<i>Henry I</i>
		1	2	3	4	5	6	7	8	1	2	3	4	
<b>Abergavenny?</b>														
Ælfwine									× <sup>45</sup>					
<b>Barnstaple</b>														
Leofwine			× <sup>46</sup>					× <sup>47</sup>						
Seward					×	×		×						
<b>Barnstaple or Bath</b>														
Godesbrand									× <sup>48</sup>					
<b>Bath</b>														
Ægelmæ									×					
Brungar				×										
Osmær	×	×				×			×		×			
<b>Bedford</b>														
Godric	×									×				
Lifwi								× <sup>49</sup>		×		×		
Neigel										×				
Sægod/Sigod	×		×	×	×	×				×	×	×		
Sibrand		×	×	×		×			×					
<b>Bedwyn</b>														
Cild	×	×												
<b>Bridport</b>														
Ælfric									×					
Brihtwi(ne)								× <sup>50</sup>	×					
Godwine						× <sup>51</sup>								
Hwatemán	×					×								

<sup>45</sup> Boon 1986, 67; Besly 2006, 707–8.

<sup>46</sup> Blackburn 2000, 145.

<sup>47</sup> FM; ex Dr W.J. Conte (CM.846–2001); ex Spink 1985; Stewart 1986.

<sup>48</sup> Mint signature BII.

<sup>49</sup> Dr W.J. Conte collection.

<sup>50</sup> *SCBI* 51, 1088.

<sup>51</sup> Abergavenny area hoard.



<i>Mint/moneyer</i>	1042–66	<i>William I types</i>								<i>William II types</i>					<i>Henry I</i>		
		1	2	3	4	5	6	7	8	1	2	3	4	5			
<b>Bristol</b>																	
Barc(u)it/Barcwit/ Barch[–]t											2/1 mule <sup>52</sup>	× <sup>53</sup>	×	×	×		
B(r)ihtwo(r)d/Brwode							×	×	×	×	×	×					
Brunstan											×						
Ce(o)rl/Carel	×	×		×	×	×											
Colblac										×	×						
Leofwine/Li(o)fwine	×	×	×	×	×	×	×		×								
Snedi/Sindi													×	×	×	×	
Swe(i)gn/Swein								×	×								
<b>Bristol or Cricklade</b>																	
Wufic																	
<b>Bury St Edmunds</b>																	
Godinc				×													
<b>Cambridge</b>																	
Æ(g)lmær					×	×		×									
Frise												×				×	
Godric		×															
Odbearn					×												
Ulfci(t)l/Ulfeitl						×			×	×							
Wib(e)rn	×									×	×		×				
Wulfwine	×			×													
[ ]ric																×	
<b>Canterbury</b>																	
Æg(e)lric											×	×					
Ældræd/Ældred/Aldræd													×			×	
Ælfræd/Ælfred/Alfræd/ Alfred/Elfred	×					×	×	×	×	×	×	×	×	×			
A(h)gemund/Ahemund											×	×		×	×	×	
Algod															×		
Bri(h)two(l)d											×	×	×	×			
Burnoth											×						
Eadward	×	×															
Edwine	×														×	×	×
Godric									×	×							
Gyldewine						×											
Man(na)	×	×	×	×	×	×											
Simær/Simeæ								×	×	×	?	×	×				

<sup>52</sup> BM card index: '+BARCIT ON BRIC', 'Fd Rushall, Wilts. Shown at BM by HM Coroner (via Paul Robinson Devizes) 30.10.93', 1.15 g, no images.

<sup>53</sup> Two coins: (1) BM; ex T. Burton; found Leominster, Hertfordshire (CM 1968, 5–1, 1); (2) *SCBI* 51, 1145.

<sup>54</sup> *SCBI* 51, 1089; Harris 1987, 345.

<sup>55</sup> BM card index: 'PIIFRICONI[ ]RICCI', 'Photo only – no weight – shown by Ian Stewart 18/8/73'.

<sup>56</sup> EMC 2011.0189; Allen 2011, 257–8.

<sup>57</sup> Two coins: (1) Allen 2006a, 242, no. 10; (2) EMC 2010.0315; CR 2011, no. 115; Allen 2011, 258.

<sup>58</sup> FM (CM.653–2010); found near Attleborough, Norfolk, 28 Aug. 2010 (EMC 2010.0299; CR 2011, no. 114); Allen 2011,

257.

<sup>59</sup> EMC 2012.0004; fragment reading [ ]RIEONGRI[ ].

<sup>60</sup> Drabble lot 907.

<sup>61</sup> CR 1996, no. 272.

<sup>62</sup> Allen lot 303 (part).

<sup>63</sup> Doubleday lot 650.

<sup>64</sup> BM; ex F. Elmore Jones (CM 1985, 7–82, 54).

<sup>65</sup> BM; ex Spink (CM 1928, 3–5, 5).

<sup>66</sup> BM; ex F. Elmore Jones (CM 1954, 4–5, 1).

<sup>67</sup> Patrick Finn list 1 (Spring 1994), no. 40.

<sup>68</sup> *NCirc* 90 (1982), 206, no. 5822 (not illustrated).

<sup>69</sup> CR 1988, no. 202.

<i>Mint/moneyer</i>	1042–66		<i>William I types</i>						<i>William II types</i>					<i>Henry I</i>
	1	2	3	4	5	6	7	8	1	2	3	4	5	
Windeg/Winedi(eg)/ Windei		× <sup>70</sup>		× <sup>71</sup>	×			×	×	×	×	×	4/5 mule and 5	×
Wulbo(l)d							×	×	×	×	×			
Wulfred	×	×					×							
Wulfric				×	×			×						
Wulfwine	×					×								
Wulfwad/Wulfwold										×	×	×		
<b>Cardiff</b>														
Ælfsie/Ælfs Turi								×						
Swien								×						
<b>Chester</b>														
Alcsi			×											
Ælfsi/Elfsi <sup>73</sup>	×		×		×			×						
Ælfwine	×									×		×		
Bruninc	×	×												
Grimm			×											
L(i)f(i)nc								×		×				
Lifnoth/Lienoth	×											×		×
Lifwine	×							×	×	1/2 mule and 2	×	×		
Othwthen												×	?	×
Suno(u)lf/Unnolf			×					×	×	×		×		
Ulf													×	
<b>Chester or Leicester</b>														
Ælfweard			×											
<b>Chichester</b>														
Bru(n)m(a)n	×		×	×	×	×	×	×	×	×	×	×	×	
Edwine								×	×	×	×			
Godwine					×	×				×	×	×	×	×
<b>Colchester</b>														
Ælfric										×			×	
Æ(l)fsi								×		×		×		×
Ælfwine	×									×				
Br(i)htric	×	×	×											
Derman/Dirman/ Drmman	×				×	×		×						
Goldhfc/Goldhac												×	×	
Goldman	×	×	×										×	

<sup>70</sup> St James's Auctions 5, 27 Sept. 2006, lot 95.

<sup>71</sup> BM; ex the Rev. C.W. McLaughlin (CM 1926, 7–14, 3).

<sup>72</sup> BM; ex G.S. Robertson (CM 1954, 5–7, 1).

<sup>73</sup> Ælfsi/Elfsi has usually been identified as a Chester moneyer, but a coin of William I type 7 (*SCBI* 11, Stockholm, 41) has the Leicester mint signature LERHRE. Coins of William I types 2 (*BMC* 77) and 5 (Lockett lot 926) reading LEGECE and of William type 8 with the mint signatures LECESTR (*BMC* 585 and *SCBI* 5, 399) and LEHECE (*BMC* 586 and *SCBI* 5, 400) should probably be attributed to Chester.

<sup>74</sup> *SCBI* 5, 397.

<sup>75</sup> *SCBI* 5, 420.

<sup>76</sup> Glendining, 9 June 1976, lot 31; Stewart 1992, 123, no. 28; reading +OÐPÐENONLEIL. Harris, *SCMB* 798 (Mar. 1985), 61, lists 'Orthin' as a Leicester moneyer in William II types 3 and 4 on the basis of this coin and lot 34 in the same sale, which is a cut halfpenny said to read '+ORD ON ---'. There is a Chester moneyer named Owthin in Henry I type 2.

<sup>77</sup> BM card index: cut halfpenny reading +O[ ]L?EEST, 'Shown Mr R.V. Hudson, Jan. 1996', 0.95 g.

<sup>78</sup> *SCBI* 5, 420.

<sup>79</sup> The mint signature on the two known coins of the moneyer Ælfweard in William I type 2 (*BMC* 78; *SCBI* 5, 394) is LEHI, which could refer to either Chester or Leicester.

<sup>80</sup> Glendining 21 Sept. 1983, lot 18.

<sup>81</sup> Two coins: (1) BM; ex Carlyon-Britton lot 1882 (CM 1923, 3–10, 6); (2) CNG mail bid sale 46, 24 June 1998, lot 1869.

<i>Mint/moneyer</i>	1042–66	<i>William I types</i>								<i>William II types</i>					<i>Henry I</i>
		1	2	3	4	5	6	7	8	1	2	3	4	5	
Goldstan	×	×	×												
Siward/Siword											×	? <sup>82</sup>	×		
S(i)wigen												×		×	
Wulfric														×	
Wulfward/Wulfwo(r)d							×	×	×						
Wulfwi(n)e	×			×	×	×		×	×	×	×				
<b>Cricklade</b>															
Ælfwine	×								×						
Edo(l)uf											×	×			
Leofred/Li(o)fred	×	×	×		×	×									
Wulstan(e)						×		×							
<b>Derby</b>															
Colbegen/Colbein		×	×	×											
Froma/Froam/Frona	×	×	×		×	×									
G(o)dwine								×	×	×	×				
Leofwine/Lifwine	×								×	×	×			×	
<b>Dorchester</b>															
Ælfgæt											×		×		
Godwine	×				×	×	×						×		
Lieric/Lifric											×				
Ote(e)r				×	×	×	×	×	×	×	×	×			
Siwgen														×	
<b>Dover</b>															
Brumman/Bru(n)man				×	×	×									
Cinstan	×							×							
Edword								×	×						
Godwine	×								×		×			×	
Goldwi(in)e									×				×	×	
Lifric/Lu(l)f(r)ic								×	×	×	1/2 mule and 2		×	×	
Lifwine	×							×	×	×	×	×	×	×	
Manwine	×	×	×	×	×	×						×	×	×	
<b>Durham</b>															
Cuthbrht									×						
Ordriic												×			
Ordwi												×			
<b>Exeter</b>															
Ælfwine	×	×	×	×	×	×									
Brihtric	×	×													
Brihtwine		×								×	×	×			
Edwine													×		
Goda		×													
L(e)fwine/Lifwine	×	×							×		×	×	×	×	
Livinc	×	×													
Semær							×	×	×						
Sæw(e)ard/Seward/ Siword			×	×	×										

<sup>82</sup> *SCBI* 18, 1372.

<sup>83</sup> BM; ex Doubleday lot 667 (CM 1988, 6–8, 4).

<sup>84</sup> Dix Noonan Webb, 14 Dec. 2004, lot 37.

<sup>85</sup> FM; ex Dr W.J. Conte (CM.819–2001); ex Spink 1991.

<sup>86</sup> *SCBI* 51, 1126.

<sup>87</sup> Blackburn and Bonser 1985, 57, no. 8; *SCBI* 42, 1762.

<sup>88</sup> Two coins: (1) FM (CM.BI.35–R); (2) *NCirc* 116 (2008), 210, no. HS3468 (attributed to Godwine).

<sup>89</sup> FM; ex Dr W.J. Conte (CM.846–2001); found London (Thames Exchange) 1989; CR 1988, no. 198.

<sup>90</sup> CR 1988, no. 199.

<sup>91</sup> EMC 2002.0005; CR 2002, no. 204.

<i>Mint/moneyer</i>	<i>1042–66</i>		<i>William I types</i>						<i>William II types</i>					<i>Henry I</i>
	1	2	3	4	5	6	7	8	1	2	3	4	5	
Sæwine/Sewine	×			×	×	×	×	×	×	×				×
Sw(e)otinc/Swottinc			×	3/4 mule and 4										
Wulfw(i)ne	×	× <sup>92</sup>	×	×	×	×						×	×	
<b>Gloucester</b>														
Briht(n)oth	×							×		1/2 mule and 2				
Edwold											×			
Go(d)wine	×										×	×		×
Leofwine/Li(o)fwine	×		×	×	×									
Ordric	×	×	×											
Sewine											×			×
Sæwold/Sewold										×	×	×		×
Silæwine/Sil(e)acwine/ Sil(e)ac	×	×	×	×	×		×	×	×					
Wulfge(a)t/Ufgæt	×		×	×	×			×						
<b>Guildford</b>														
Ælfric	×													×
Seric				×	×			×			×			
<b>Hastings</b>														
Cipincc								×						
Colswegen		×												
Dermon/Dirman										×	×	×	×	×
Dun(n)i(n)c/Duni(e)/ Dning	×	×	×		×			×		×			×	
Eadwine					×									
Godric					×				×	×	×	×	×	×
Sperlinc/Spirlic											×	×		×
Thio(d)red	×	×												
<b>Hereford</b>														
Ægelric		×												
Æg(e)lwi(ne)			×	×	4/5 mule and 5			×	×	×	×			
Ægnwi			×											
Ælfwi	×							×	×	×				
Æstan				×		×	×							
Brihtri(i)c			×	×	×									
Edwi	×		×											
Godric											×			
Hethewi					×									
Leostan					×									

<sup>92</sup> BM; ex Corringham hoard (CM 1995, 4–2, 18).

<sup>93</sup> SCBI 19, Gloucester, 136.

<sup>94</sup> A hoard of four William I type 4 pence of the Gloucester mint found at Tibberton, Gloucestershire, in 2008 and 2009 consisted of three coins of the moneyer Leofwine and one of ‘Silac’ (information from Dr Gareth Williams).

<sup>95</sup> SCBI 19, Gloucester, 137.

<sup>96</sup> Stewart 1989; Stewart 1992, 123, no. 51.

<sup>97</sup> See n.94.

<sup>98</sup> SCBI 19, Gloucester, 134.

<sup>99</sup> CR 1998, no. 151.

<sup>100</sup> EMC 2011.0160.

<sup>101</sup> BM; gift of H.H. King (CM 1975, 11–26, 183).

<sup>102</sup> SCBI 51, no. 1116.

<sup>103</sup> BM; ex F. Elmore Jones (CM 1985, 7–82, 6).

<sup>104</sup> EMC 2009.0367; CR 2010, no. 260.

<sup>105</sup> Abergavenny area hoard.

<sup>106</sup> Abergavenny area hoard (three coins).

<i>Mint/moneyer</i>	1042–66	<i>William I types</i>							<i>William II types</i>					<i>Henry I</i>
		1	2	3	4	5	6	7	8	1	2	3	4	
Lifs(t)an									×		×	×		
Lifwine														× <sup>107</sup>
Ordwi						× <sup>108</sup>	× <sup>109</sup>		×		×	×	×	×
Wulfwine	×			×										
<b>Hertford</b>														
Æl(f)gar											×	×		
Sæman/Semæn		×						×	×	× <sup>110</sup>		×		
Thædric/Thedric/ Thidric						× <sup>111</sup>			×	×	×	×		
[ ]ig			×											
<b>Huntingdon</b>														
Ælfric										×				
Ælfwine	×							×	×		×			×
Godric	×	×	1/2	×	×									
			mule and 2											
Godwine	×		×	×	×	×	×							
Siwat(e)/Siwatoe										×	×		×	×
Thurgrim		×												
<b>Hythe</b>														
E(a)dræd/Edred						×			×	×	×			×
<b>Iichester</b>														
Æ(ge)lwine/Æglwini/ Wægelwine	×	×		×	×	×								
Æhlward/Ælw(w)ord/ Elfword								×	×	×		×		
Lifwine											×	×		
Wi(ch)ksi/Wixie		×	×	×			×							
<b>Ipswich</b>														
Ægelbriht			×	×	×	×	4/5 mule							
Ægelric										×				
Æg(e)lwine/Æglwnie/ Ælfric			×					×		×				×
Ælfw(i)ne/Alfwine	×		×						×	×		×		
Brunic	×													×
Elfstan						×								
Godric									×					

<sup>107</sup> FM; ex Dr W.J. Conte (CM.936–2001); ex Bruun lot 95.

<sup>108</sup> Abergavenny area hoard (three coins).

<sup>109</sup> Abergavenny area hoard.

<sup>110</sup> *NCirc* 97 (1989), no. 3227, reading [ ]MIINONHRT[ ].

<sup>111</sup> EMC 2006.0361; CR 2007, no. 350.

<sup>112</sup> FM (CM.512–2010); found Bottisham, Cambridgeshire, 1989; EMC 2003.0092; CR 2003, no. 227; cut halfpenny reading [ ]IGONHEOR[ ].

<sup>113</sup> Eaglen 1999, 139, no. 305.

<sup>114</sup> Eaglen 1999, 138, no. 297.

<sup>115</sup> Harris 1991, 8; Eaglen 1999, 136, no. 288; found Southwark Bridge, c.1989.

<sup>116</sup> Allen lot 315.

<sup>117</sup> FM; ex Dr W.J. Conte (CM.821–2001); found London (Thames Exchange) 1989.

<sup>118</sup> Baldwin's Auctions 40, 3 May 2005, lot 122.

<sup>119</sup> M. Vosper, 14 Oct. 2007 (information from J.C. Sadler).

<sup>120</sup> CNG mail bid sale 47, 16 Sept. 1998, lot 2402.

<sup>121</sup> EMC 2010.0422; CR 2011, no. 117.

<sup>122</sup> *SCBI* 26, p. 104, no. 19.

<sup>123</sup> CR 2000, no. 116.

<sup>124</sup> EMC 2010.0192; CR 2011, no. 116.

<i>Mint/moneyer</i>	1042–66	<i>William I types</i>								<i>William II types</i>					<i>Henry I</i>
		1	2	3	4	5	6	7	8	1	2	3	4	5	
Leofstan/L(io)fstan	×	×	2/3 mule and 3 <sup>126</sup>		×	×									
Leofwine/Liewine/ L(i)fwine						×		×	×	×	×		×	×	
Mantan				×											
Sweg(e)n/Swein								×	×						
Wulfric					×										
Wulfwine		×	×					×							
Wulfword						×			×						
<b>Launceston</b>										×	×	×			
Æg(e)l(m)ær/Ælmer										×	×	×			
Godric							×	×	×						
No moneyer's name (‘Sagsti Stefani’)					×										
<b>Leicester</b>															
Ægelric		×	×												
Ægelwine	×			×	×	×		×							
Ælfsi									×						
Frethhgest/Frith(e)gist/ Friothekest			×	×				×							
Godric	×		×					×	×	1/2 mule and 2					
Lierie	×		×												
L(ii)f(i)nc								×	×	×					
Sewine	×									×	×			×	
<b>Lewes</b>															
Ælfric					×			×	×	×					
Ælwine														×	
Brih(t)mær/Brihtmer										×	×			×	
Edwine	×										×			×	
Oswold	×		×		×	×	×		×						
Wi(i)nræd/Win(e)red			×	×	×	×	×	×	×	×	×	×		×	
<b>Lincoln</b>															
Agemund/Ahemund	×	×	1/2 mule and 2												
Æl(f)not(h)/Alfoth	×			×						×	×	×			

<sup>125</sup> Two coins: (1) CR 1998, no. 150; (2) CR 2009, no. 375.

<sup>126</sup> CR 2000, no. 111 (type 3).

<sup>127</sup> *SCBI* 53, 202.

<sup>128</sup> *SCBI* 20, 1472.

<sup>129</sup> *SCBI* 26, 1359.

<sup>130</sup> Found near Debenham, Suffolk, c. 1989; reading ‘+P[ ]FPORDONG[ ]I’ (information from J.C. Sadler).

<sup>131</sup> Stewart 1989; Stewart 1992, 123, no. 29.

<sup>132</sup> *The Searcher* 323 (July 2012), 41; EMC 2012.0132.

<sup>133</sup> Locket lot 2844. A fragment of a William I type 2 penny reading †ÆG[ ]EGEI, which has been attributed to the Leicester moneyer Ægelwine (*SCBI* 17, no. 513), might be a coin of this moneyer.

<sup>134</sup> See n. 73.

<sup>135</sup> UKDFD 27126 (recorded Sept. 2010); EMC 2012.0019; reading †FRIO-ÐEKESTONLEG.

<sup>136</sup> BM; ex Dr W. Williams (CM 1923, 5–8, 1); reading †FRE-ÐHGESTONLHR (HR ligated).

<sup>137</sup> Spink Auction 166, 12 Nov. 1993, lot 2.

<sup>138</sup> FM; ex Arthur W. Young bequest 1936; ex Carlyon-Britton 744; reading †LIFIINCONLEIGRI.

<sup>139</sup> Stewart 1989; Stewart 1992, 123, no. 32.

<sup>140</sup> *Mark Rasmussen Numismatist List* no. 21 (Summer 2011), no. 24.

<sup>141</sup> *SCBI* 42, 1732.

<sup>142</sup> *SCBI* 51, 1128.

Mint/moneyer	1042–66	William I types								William II types					Henry I
		1	2	3	4	5	6	7	8	1	2	3	4	5	
Ælmær/Ælmar/Ælmer/ Almær	×	×	1/2 mule and 2												
Arnc[ ]													×		?
A(s)ci(t)l													×	×	?
Autgrim/O(u)thgrim	×		×	×											
Fol(c)ærd/Folcard													×		
Garvin	×	×													
Gifel/Givel	×	×	×	×											
Godric	×			×											
Le(u)fwine	×							×				×	×		
Osberan		×													
Os[ ]															
Seirman												×	×		
<i>Siferth?</i> : <sup>152</sup> Sæfarth/ Safarth/Se(i)fwarth/ Siferth/Sifreth/ Siffarth/Sigfeorth/ Sigeforth/Sigiforth/ Sihf(e)orth/Siifrth/ Siforth			×	×	×	×		×	×						
<i>Siward?</i> : Secwarth/ Segwarth/Segwararth/ Segweard/Sigæwith/ Sighwe(r)th/Sigiwerth/ Signwerth/Sig(v)erith/ Sigewith/Sigword/ Sihworth/Siword		×	×	×	×	4/5 mule and 5	×								
The(i)rsten/Thorstan/ T(h)urstan/Thursan/ Thuresten					×	×		×		×	×	×			
Ulf	×				×	×	×	×	×	×	×				
Unce															×
Unspac					×	×	×								
Wi(h)tric					×	×	×								
Wulbern					×										
Wul(f)si		×	×	×											
Wulstan					×	×							×		
<b>London</b>															
Æg(e)lric	×		×	×									×		
Ægelwine	×		×		×										
Æg(e)lword	×												×	×	×
Al(d)gar/Ælgar/ E(a)ldgar	×	×	×	×	×								×		×

<sup>143</sup> CR 1993, no. 236.

<sup>144</sup> The BM card index includes an Edward the Confessor *Pyramids* type/William I type 1 mule of this moneyer found in the Billingsgate spoil.

<sup>145</sup> CR 1989, no. 86.

<sup>146</sup> CR 1996, no. 273.

<sup>147</sup> Two coins: (1) *SCBI* 11, Stockholm, no. 221; (2) *SCBI* 27, no. 904.

<sup>148</sup> BM (CM 1923, 11–5, 48); Mossop 1970, Pl. LXXXV, no. 7.

<sup>149</sup> *SCBI* 11, Stockholm, 222.

<sup>150</sup> Mossop 1958–59, no. 2.

<sup>151</sup> *SCBI* 27, 906.

<sup>152</sup> Mossop 1970, note to Pl. LXXXI discusses the various forms of these names, suggesting that they represent two separate moneyers with names that may be normalised as Siferth and Siward.

<sup>153</sup> Two coins: (1) EMC 2007.0256; (2) Spink Auction 194, 26 Mar. 2008, lot 760.

<sup>154</sup> CR 1987, no. 173.

<sup>155</sup> *SCBI* 27, 909.

<sup>156</sup> CNG mail bid sale 90, 23 May 2012, lot 2413.

<sup>157</sup> *NCirc* 104 (1996), no. 3364.

<sup>158</sup> Two coins: (1) *SCBI* 54, 1292; (2) Dix Noonan Webb, 10 Dec. 2009, lot 144.

<i>Mint/moneyer</i>	1042–66	<i>William I types</i>								<i>William II types</i>					<i>Henry I</i>
		1	2	3	4	5	6	7	8	1	2	3	4	5	
Aldred										×					
Ælfgar	×											×			×
Ælfræd/Ælfre(d)/Alfræd	×				×				×	×					
Æ(o)lfsi/Elfsi	×	×	×	×											
Ælfweard	×	× <sup>159</sup>													
Æl(f)wine/Elfwine	×	×	×		×			×		× <sup>160</sup>	×	×	×	×	
Æscil												?			
Æwi								×							
Ba(r)t											×	×			
Blacsunu			×		×										
Bricmar												×			
Brihtmær	×					×						×			
Br(i)htric				×		×		×							
Brihtwi(ne)								×	×	×					×
Bruni(n)c/Brun(ei)	×								×	×	×	×	×	×	×
Colswegen					×										
Edred	×							×							
E(a)dric	×			×	×			×	×	×	×				
Edward	×					×	×								
Ædwi(ne)/E(a)dwine/ Edwi(i)	×	×	×	×	×	×	×	×	×	×	×				
Estmær	×													×	×
Godinc			×	×	×										
Godric		×	×	×		×	×		×	×	×				
Godwi(ne)	×		×	×	×	×	×	×	×	×		×	×		
Lifs(e)i	×										×				
Lifwine	×										×			×	×
Manic							×								
Ordgær/Or(d)gar												×	×	×	×
Sibode				×											
Smæwine													×	×	×
Swetman	×	×													
Th(i)dric											×	×	×	×	×
Uhtred				×											
Walcin													×		
Wulf(r)ic	×				×										
Wulfweard/Wulfword	×					×						×	×	×	
Wulfwi(ne)	×	×	×	×	×		×	×						×	×
Wulgær/Wulgar											×				×
Wulnoth	×											×			×
Wulstan	×										×				
<b>Maldon</b>															
Ælfwine								×							
Ælf(w)ord								×				×			
Edword														?	

<sup>159</sup> *SCBI* 51, 1086.

<sup>160</sup> *NCirc* 95 (1987), 332, no. 7102.

<sup>161</sup> The reverse inscription of a William II type 3 penny in Stockholm may be tentatively read as †ÆSCILON[---]DEN (*SCBI* 11, Stockholm, no. 233).

<sup>162</sup> Leimus and Dolley 1985–86 discusses a mule between an obverse die of William I type 1, with a variant bust facing right, and an Edward the Confessor *Hammer Cross* reverse die of the London moneyer Ælfweard, who is not otherwise recorded in the reign of William I (*SCBI* 21, 1217).

<sup>163</sup> Two coins: (1) *SCBI* 42, no. 1739; (2) Patrick Finn list 12 (1998), no. 98.

<sup>164</sup> Harris 1987, 345.

<sup>165</sup> *NCirc* 102 (1994), no. 7151.

<sup>166</sup> Patrick Finn list 14 (1998), no. 107.

<sup>167</sup> Two coins: (1) *SCBI* 16, no. 290; (2) *SCBI* 51, 1134.

<sup>168</sup> A William II type 5 penny of a moneyer Edword with a mint signature reading **MLDI** has been tentatively attributed to Maldon (*SCBI* 11, Stockholm, 237).



<i>Mint/moneyer</i>	1042–66	<i>William I types</i>								<i>William II types</i>					<i>Henry I</i>	
		1	2	3	4	5	6	7	8	1	2	3	4	5		
Li(o)f(e)sun(u)/ Lifsune/Lefun				×		×		×	×	×	×					
Wulfwine													×			
<b>Malmesbury</b>																
Brihtwi(ne)	×		×	×	×	×										
Godsbrand																
Seword													×	×	×	×
<b>Marlborough</b>																
Cild				×	×	×	×	×	×	×	×					
<b>Northampton</b>																
Godwine					×	×									×	
Sæwine/Sewi(ne)	×		×	×	×	×	×	×	×	×	×	×	×	×	×	×
Swetman	×		×													
Wulwi				×												
<b>Norwich</b>																
Ægelfrth															×	
Æg(e)lric								×				×	×			
Ælfric/Alfri												×	×			×
Breisel																×
Ædwine/E(a)dw(i)ne	×	×	×													
Edw(w)old								×			×		×			×
Godefurth		×			×											×
Godric/Godriici/ Godriiei Godrinci					×	×	×	×	×	×						
Godric Brd											×					
Godwine/Godwid	×				×	×	×	×	×	×	×	×	×	×	×	×
How(i)orth				×							×		×	×	×	×
Inhuh(e) or Inhun(e)									×	×	×					
Lifwold				×												
Man(na)	×	×			×											
Oter													×		×	×
Thur(e)grim	×	×	×	×	×		×	×	×	×						
Toufie													×			
Ul(f)cit(e)l													×			
<b>Nottingham</b>																
Ætcer/Acere/Atsere													×			
Forn(a)	×	×	×	×	×											
Halden(e)/Haldin	×													×	×	
Man(na)	×	×	×	×	×	×	×	×	×	×	×					
Wulfric																×

<sup>169</sup> *SCBI* 51, 1093.

<sup>170</sup> BM; ex F. Elmore Jones (CM 1985, 7–82, 57).

<sup>171</sup> Two coins: CR 1994, nos 237–8.

<sup>172</sup> FM; ex Dr W.J. Conte (CM.840–2001); ex Baldwin 1991; Harris 1991, 8.

<sup>173</sup> CR 1987, no. 176.

<sup>174</sup> BM; ex L.A. Lawrence (CM 1950, 6–6, 7).

<sup>175</sup> EMC 2003.0156; CR 2003, no. 245.

<sup>176</sup> *SCBI* 54, 1293.

<sup>177</sup> *BMC* 833.

<sup>178</sup> EMC 2003.0163; CR 2003, no. 240.

<sup>179</sup> *NCirc* 89 (1981), 247, no. 5369.

<sup>180</sup> *NCirc* 112 (2004), 185, no. HS1673.

<sup>181</sup> EMC 2011.0081; fragment reading [ JIINNII ON NOI[ ].

<sup>182</sup> Patrick Finn list 3 (Winter 1994/95), no. 70.

<sup>183</sup> *NCirc* 98 (1990), no. 6830.

<sup>184</sup> CR 1988, no. 195.

<i>Mint/moneyer</i>	1042–66	<i>William I types</i>								<i>William II types</i>					<i>Henry I</i>
		1	2	3	4	5	6	7	8	1	2	3	4	5	
<b>Oxford</b>															
Ægelwi/Eglwi	×		×	×	×						×	×			
Ælfwi/Elfwī	×		×		×	×						×			
Briht-ræd/Brihtred	×		×	×	×	×	×	×	×	×	×				
Drman														×	
Godwine	×	×	×	×	×	×						×	×		
Har(e)g(od)/Heregod	×	×	×	×	×	×		×							
Iglnoth														×	
Man			×												
Sw(w)etman	×								×			1/2 mule and 2	×		
Wulfwi	×	×	×	×	×		×	×	×	×	×	×	×		
<b>Pevensey</b>															
Ælfhe(h)						×			×	×	×	×	×		
<b>Rhuddlan</b>															
Ælfwine									×						
[ ]ivan									×						
<b>Rhuddlan or Rhyd-y-Gors?</b>															
Hrveov												×			
<b>Rochester</b>															
Æl(f)stan												×	×	×	×
Guthræd/Guthred										×	×	×			
Lif(s)tan	×		×		×				×						
Lifwine Horn	×					×			×						
Wulfwine												×	×	×	
<b>Romney</b>															
Ælmær					×	×									
Coc									×	×					
Gold														×	
Win(e)d(e)i							×	×	×	×	×	×		×	
Wul(f)mær	×	×			×			×	×	×	×	×			
Wulfnoth						×									
<b>St Davids</b>															
Iflwine									×						
Turri									×						
<b>Salisbury</b> <sup>192</sup>															
E(a)dword												×	×		
Esb(e)rn/Osbern									7/8 mule and 8	×	×	×	×	×	
Godric	×	×			×		×								
Godwine	×							×	×	×	×	×			
Safara		×													

<sup>185</sup> *SCBI* 12, 181.<sup>186</sup> Stewart 1983.<sup>187</sup> *SCBI* 51, 1117; Harris 1987, 345.<sup>188</sup> BM; ex F. Elmore Jones (*CM* 1985, 7–82, 43); Elmore Jones 1955–57, 191–4, Pl. XIV, no. 19.<sup>189</sup> BM (*CM* 1923, 1–6, 62); Carlyon-Britton 1911; Boon 1986, 65; Besly 2006, 708. A manuscript note by George Brooke in a copy of his *BMC* kept in the Department of Coins and Medals at the British Museum (Brooke 1916, I, lxxii) states: 'Professor J.E. Lloyd says [in a letter of 15 Feb. 1930, not traced] that Rhyd-y-Gors must at this time be Rhyt- (not Rhud or Rhudd) and that Rhuddlan is much more likely'.<sup>190</sup> Harris 1991, 8 ('seen at BM').<sup>191</sup> CR 1998, no. 154.<sup>192</sup> Harris, *SCMB* 817 (Jan./Feb. 1987), 7, lists Aldwine as a Salisbury moneyer in William I type 8, citing the G.V. Doubleday collection, but the only coin of this mint and moneyer in the Doubleday sale (Glendining, 8 June 1988, lot 806) was a specimen of Henry I type 14.

<i>Mint/moneyer</i>	1042–66	<i>William I types</i>								<i>William II types</i>					<i>Henry I</i>
		1	2	3	4	5	6	7	8	1	2	3	4	5	
<b>Sandwich</b>															
Æbe[---]ine			× <sup>193</sup>												
Adalbot/Athlbold				×									×	×	×
Ælfeeh/Ælf(h)eh				× <sup>194</sup>	×	×	×	×	×						
Alfgær/Alfgar												×	×		
Alf(g)æt/Ælfget/Ælfgte				×	×	×		×	×	×					
Athlbold				×									×	×	×
Godwine						×	×	×					×		
Wulfword													×	×	×
<b>Shaftesbury</b>															
Æln(i)oth/Alnoth	×			×	×	×	×	×							
Baldewine													×	×	
C(in)ihtwine/Ci(n)twine					×	×	×	×							
God(e)sbran(d)						×	×	×							
Swgan/Swgen									×	×					
Wulfgæ(r)d											×	×	×	×	
<b>Shrewsbury</b>															
Æglric/Eglric	×		×	×											
Ærn(e)wi/Earnwi	×		×	×	×	×		×	×	×	×	×			
Godesbrand	×		×					×							
H(a)th(e)brand									×	×	×		×	×	
Segrim					×			×	×	×					
Wulfmær/Wulfmer	×		×	×	×										
Wulfic													×	×	
<b>Southwark</b>															
Ældo(u)lf/Aldo(u)lf								×							
Ældræd/Ældred/Aldred									×	×	×				
Al(f)gar													×	×	
Edward													×	×	
Godric	×							×	×						
Leofwine/Lifwine/ Luofwine	×		×		×	×			×			×		×	
Lif(f)w(w)ord								×	×	×	×			×	
Osmund	×		×					×	×	×	×				
Sprot													×	×	×
Wulgar											×	×			
<b>Stafford</b>															
Æl(f)noth												×			
Godric								×	×	×	×	×	×	×	
Godwine	×	×	1/2 mule and 2					×							
Wulfnoth			×												
<b>Stamford</b>															
Arcil						?									
Arntl													×	×	
B(r)unstan								×	×						

<sup>193</sup> Carlyon-Britton 1910, 22; Baldwin's Auctions 40, 3 May 2005, lot 119.

<sup>194</sup> Triton XI, 8 Jan. 2008, lot 1657.

<sup>195</sup> Stogumber hoard (information from Dr Gareth Williams).

<sup>196</sup> FM; ex Dr W.J. Conte (CM.910–2001); ex Spink 1991.

<sup>197</sup> Lockett lot 1014.

<sup>198</sup> Three coins: (1–2) Two die-duplicate mules between an obverse die of Edward the Confessor's *Pyramids* type and a reverse die of William I type 2 reading +GODE2BRIINDON2 (*BMC* 71 and FM; ex Dr W.J. Conte (CM.807–2001); ex Baldwin 1994) (3) William I type 2 penny reading +GODE2BRIINDOI (*SCBI* 42, 1736. The *Pyramids* type obverse die is also known from coins of the Shrewsbury moneyer Godwine in that type (*SCBI* 9, no. 1076; *SCBI* 11, Reading, no. 178; *SCBI* 20, 1327; *SCBI* 48, 1061).

<sup>199</sup> CR 1988, no. 201.

<sup>200</sup> *NCirc* 92 (1984), 228, no. 5332; reported to read 'ARCIL ON ST', but not illustrated.

<i>Mint/moneyer</i>	1042–66	<i>William I types</i>								<i>William II types</i>					<i>Henry I</i>
		1	2	3	4	5	6	7	8	1	2	3	4	5	
B(r)unwine	×	×	×	×											
Diric			×												
Elfnwne				×											
Godelef								×							
Liofric	×		×	×											
Leofwine/Liofwine /Lufwine	×	×	1/2 mule and 2	×	×	×	×					×			
Manewine				×											
Wul(f)word	×						×		×	×	×				
<b>Stamford or Steyning</b>															
Hirman													×		×
<b>Steyning</b>															
Dermon/Drman	×		×		×	×	×								
Lifsi													×		
Th(u)rb(er)n									×		×	×	×	×	
<b>Sudbury</b>															
Folcwine	×		×												
Wulfric							×		×		×	×	×	×	×
<b>Tamworth</b>															
Bruni(n)c	×		×						×	×	×				
Col(e)i(n)c/Culinc	×		×						×	×	×				
<b>Tamworth or Taunton</b>															
Lifwine			×												
<b>Taunton</b>															
Æl(f)wine					×	×	×	7/8 mule and 8	×	×	×				
Brihtric	×		1/2 mule	×	×										
<b>Thetford</b>															
Ælfric	×				×										
Ælfwine	×								×	×	×				
Blagsun(e)			×	×											
Brihtoth														×	
Bundi										×	×			×	×
Burh(a)rd/Burhart											×	×	×	×	×
Cenric/Cinric/Cunwic		×	×	×	×	×		×							
Esbe(a)rn/Osb(e)arn/ Otbearn			×	×	×	×		×							
Folcærd/Folcard/Folcerd	×				×	×	×	×	7/8 mule and 8	×	×	×	×	×	×
God(a)		×	×	×											
God(e)l(e)f	×								×	×					×

<sup>201</sup> Sharp 1999 refers to a William I type 3 penny reading 'MANEPINE ON STAN', suggesting that it may be a coin of Steyning.

<sup>202</sup> Blackburn and Bonser 1983; Mitchell 1995; Sharp 1999.

<sup>203</sup> CR 1988, no. 204.

<sup>204</sup> EMC 2008.0207; CR 2009, no. 388.

<sup>205</sup> A William I type 2 penny with a mint signature reading TIIN might be attributed to either Tamworth or Taunton (*SCBI* 18, p. ix, no. 1346).

<sup>206</sup> EMC 2003.0166; CR 2003, no. 236.

<sup>207</sup> CR 1995, no. 192.

<sup>208</sup> Patrick Finn list 1 (Spring 1994), no. 45.

<sup>209</sup> EMC 2011.0159.

<sup>210</sup> EMC 2008.0426; CR 2009, no. 387.

<i>Mint/moneyer</i>	1042–66	<i>William I types</i>								<i>William II types</i>					<i>Henry I</i>
		1	2	3	4	5	6	7	8	1	2	3	4	5	
Godinc									×		×				
Godræd/Godred						×	×	×	×	×	×	×	×	×	
Godric	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
Godwine	×	×	×	×				×	×					×	
Liofric	×				×									×	
Neigel										×				×	
Stanheard		×													
<b>Totnes</b>															
Duni(n)c											×				
Etmær												×			
<b>Twynham (Christchurch)</b>															
Coleman								×							
<b>Wallingford</b>															
Æg(e)lwine									×						
Ælfw(i)ne										×	1/2 mule <sup>216</sup> and 2				
Brand	×	×	×	×	×	×	×								
Brihtmær/Brihtmar	×	×	×	×											
Colb(e)rn/Colbran/ Colbren											×	×			
Edword													×		
Godwine														×	
Swe(ar)t(l)inc/ Sweartline/Sweortnc/ Swertlic/Swetlind/ Swirti(n)c/Swirtlic	×	×	×	×	×	×	×	×	×					×	
Wideman									×						
<b>Wareham</b>															
Æg(e)lric		×			×	×	×	×	×						
Bern/Bran/Brurn	×					×			×						
Godwine						×	×	×	×	×					
Sideloc									×				×		
Sideman/Seoifman	×	×		×	×	×									
<b>Warwick</b>															
Ælric									×						
Goldinc										×	×	×			
Lifric/Lieric	×								×	×					
Lu(f)fi(n)c	×				×	×			×						
Spehfoc/Sperhafuc										×	×			×	
Thidræd/Thidred										×	×				
Thiurcil/Th(u)rcil/ Thurkil	×	×	×	×	×	×			×						
Wulfwine	×		×			×									
<b>Watchet</b>															
Sigouff/Sigo(u)lf								×	×				×		

<sup>211</sup> Baldwin's Auctions 40, 3 May 2005, lot 126.

<sup>212</sup> CR 1994, no. 242.

<sup>213</sup> Lead striking: FM; gift of Lord Stewartby (CM.614–1998); Stewart 1978.

<sup>214</sup> Baldwin's Auctions 38, 4 Oct. 2004, lot 161.

<sup>215</sup> EMC 2009.0405; CR 2010, no. 253; Dix Noonan Webb, 10 Dec. 2009, lot 145.

<sup>216</sup> Baldwin's Auctions 18, 13 Oct. 1998, lot 1766.

<sup>217</sup> *SCBI* 11, Stockholm, 238.

<sup>218</sup> FM; ex A.W. Young 1936 (CM.YG.134–R); ex Carlyon Britton lot 702; ex Lawrence I lot 52.

<sup>219</sup> BM card index: 'Shown [by] Spink 19.9.86 "Found in Yorkshire"'.  
<sup>220</sup> CR 1989, no. 87.

<i>Mint/moneyer</i>	<i>1042–66</i>		<i>William I types</i>						<i>William II types</i>					<i>Henry I</i>
	1	2	3	4	5	6	7	8	1	2	3	4	5	
<b>Wilton</b>														
Ælfwine					×		×	×	×	×	×			
Godric		×	×	3/4 mule <sup>221</sup> and 4										
Ow(w)i	×	×			×									
Ricard					×									
Safare/Sefar(e)/Sefaroi/ Sævara		×	×					×		×				
Sæwi(ne)/Sewi(ne)	×	×	×	×	×	×	×	×	×	×	×			×
<b>Winchcombe</b>														
Goldwine	×			×	×		×	×						
<b>Winchester</b>														
Aldwine												×		
Ælfwin(e)	×	×	×	×		×						×		
Ægstan/Æ(s)tan/Æstæn						×	×	7/8 mule and 8		×	×			
And(e)rbod(a)/ Anderbode	×	×	×	×	×	×	×							
Brunic							×	×						
Edwine	×								×	×	×			
Godnoth			×	×										
Go(d)wi(ne)	×			×	×	×	×	×	×	×	1/2 mule and 2		×	×
(L)ifi(n)c/Livinc	×	×	×	×	×	×	×	×				×	×	×
Leofwold/Liefwold/ Lifwo(l)d/Liffwold/ Liofwold/Liufwold	×	×	×	×	×	×	×	×	7/8 mule and 8		×		×	×
Sewine	×									×				
Siw(e)ard/Siw(i)ord/ Siwword			×	×	×	×	×	×						
Spræcli(n)c/Sprac(e)linc	×								×	×	×		×	
Wimund									×	×	×	×	×	×
<b>Worcester</b>														
Ælfgærd/Ælf(e)ard/ Ælfgæt				×	×	×	×	×	×	×			×	×
Bald(e)ric	×				×	×			×	×	×	×		
E(a)stmær/Eastmer	×	×	×	×		×	×		×	×				
Edwine			×											
Gar(e)ulf	×		×	×		×								
Heathewulf					×									
Li(o)fric	×	×	×	×										
Ræfwine/Refwine			×	×		?								
Sewine								×		×				
Wicinc/Wiginc	×	×	×											

<sup>221</sup> FM; ex Dr W.J. Conte (CM.825–2001); ex Baldwin 1992.

<sup>222</sup> FM; ex C.E. Blunt bequest (CM.1.769–1990).

<sup>223</sup> *SCBI* 53, 215; Biddle 2012, no. 2147.

<sup>224</sup> Two coins: (1) BM; ex Spink 1923 (CM 1923, 3–6, 3); FM; ex Dr W.J. Conte (CM.824–2001); ex Spink 1989.

<sup>225</sup> Abergavenny area hoard.

<sup>226</sup> *NCirc* 96 (1988), no. 1169.

<sup>227</sup> Royal Mint Museum; Biddle 2012, no. 2133.

<sup>228</sup> CR 1998, no. 149.

<sup>229</sup> Symons 2003, 472, no. 36.3.

<sup>230</sup> Symons 2003, 470, nos 34.3–34.b.

<sup>231</sup> *SCBI* 26, 368; Symons 2003, 473, no. 36.c.

<i>Mint/moneyer</i>	1042–66	<i>William I types</i>								<i>William II types</i>					<i>Henry I</i>
		1	2	3	4	5	6	7	8	1	2	3	4	5	
<b>York</b>															
Ale(io)f/Aleigf	×	×		×	×	×			×	×	×				
Althur(olf)					×										
Awthb(e)rn/ Outhbeo(r)n/ Ow(i)tbern/Othtbe/ Othtebrn/Iuthbern/ Uwthbern	×	×		×	×	×	×	×	×		×	×	×	×	
Autgrim/O(u)thgrim/ Oethgrim	×	×	×	×	×										
Autholf/O(u)tholf	×	×	×												
Arcetel	×	×													
Haroulf/(H)artholf/ (H)arthul(f)/Hrthoulf		×	×		×	×	×								
Læsing/Leigsing/ Le(i)s(i)nc/Lesis	×		×					×	×			×	×	×	
Roscetel/Rozcetel	×	×	×												
Swartcol	×	×	×												
Thor(r)/Thour/Thuri	×	×	×		×	×			×						
Ulfcetel/Ulfkecel	×	×	×												
<b>Uncertain mint ('P')</b>															
Swartbrand								×							

<sup>232</sup> EMC 2007.0219; CR 2008, no. 290.

<sup>233</sup> BM; ex Corringham hoard (CM 1995, 4–2, 17).

		HENRY I														Stephen type 1	
<i>Mint/Moneyer</i>	William II	1	2	3	4	5	6	9	8	7	11	10	12	13	14	15	Halfpenny
<b>Barnstaple</b>																	
Edword			X <sup>234</sup>											X	X		
Oter																	
<b>Bath</b>																	
Winterlede														X	X		
<b>Bedford</b>																	
Edric								X <sup>235</sup>						X			
G[---][f?]e														X			
Negehus/Neelus						X <sup>236</sup>			X <sup>238</sup>								
[ ]ine																	
<b>Bristol</b>																	
Ailwald/Alwold												X					
Barcuit/Barewit	X		X	X													
Cendi/Sendi	X		X		X <sup>239</sup>							X					
E(d)dric(us)					X <sup>240</sup>							X					
Garewulf						X											
Her(e)dir(n)/Herthig										X		X					
Levig											X <sup>241</sup>						
Ric(c)ard														X	X		
Turchil																	X
<b>Bury St Edmunds</b>																	
Gileberd/Gil(l)ebert																	
Godric(us)														X	X		
Oddo														X	X		
?																	

<sup>234</sup> Two coins: (1) *SCBI* 51, 1152; (2) FM; ex Dr W.J. Conte (CM.945-2001); ex D. Miller 1986.

<sup>235</sup> FM; ex Dr W.J. Conte (CM.993-2001); ex Baldwin 1996.

<sup>236</sup> *SCBI* 53, 238.

<sup>237</sup> FM; ex Dr W.J. Conte (CM.1043-2001); earlier provenance unknown.

<sup>238</sup> *SCBI* 11, Stockholm, 281.

<sup>239</sup> EMC 2009.0169; CR 2010, no. 274.

<sup>240</sup> Two coins: (1) FM; ex Dr W.J. Conte (CM.967-2001); ex *NCirc* 107 (1999), 186, no. 2832; (2) EMC 2011.0187.

<sup>241</sup> BM; ex Lincoln hoard (CM 1973.8-23-26).

<sup>242</sup> Andrew 1901, 391, reading '+GILBERT : ON .N'; Eaglen 2006, 222.

<sup>243</sup> Eaglen 2006, 79, 221, no 9; cut farthing found near Southwark Bridge, London. (?)1988.



Mint/moneyer William II 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 Halfpenny Stephen type I

### Cambridge

Algar Fresa  
 Du[-----]  
 Fresa/Frise  
 ?

X<sup>244</sup>X<sup>245</sup>X<sup>246</sup>X<sup>247</sup>

### Canterbury

Aghemund/Ahgemund

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<i>Mint/moneyer</i>	William II	1	2	3	4	5	6	9	8	7	11	10	12	13	14	15	Halfpenny	Stephen type I
Wulfric/Wulvric	×	×	×			×								?				
Wulfwine		×	×															
Wulsi		×	×															
<b>Cardiff</b>					×													
Walter(us)/Waltird					×													
?																		
<b>Carlisle</b>																		
Durant																		
Erebald/Erebalt																		
<b>Chester</b>																		
Ailmar																		
Ai(l)ric																		
Andreu																		
Cristret																		
Gillemor																		
Levenoth/Lifnoth	×																	
Owthin	×																	
Ravenswart/Ravenswert																		
Thurbern																		
Ulf																		
Waltier																		
<b>Chichester</b>																		
Brand(us)/Brant																		
Colbrand																		
Godwine/Godwinus	×																	

<sup>263</sup> CR 1995, no. 193.<sup>264</sup> Two coins (1) BM; ex Dr T.O. Mabbott (CM 1931, 4–14, 1); (2) CNG mail bid sale 64, 24 Sept. 2003, lot 1625; ?ex 'Beauvais' hoard (not in sale).<sup>265</sup> *SCBI* 11, Stockholm, 244.<sup>266</sup> Lockett lot 1055.<sup>267</sup> BM; ex F. Elmore Jones (CM 1985, 7–82, 75); reading [FP]INE:ONEA[.].<sup>268</sup> BM; ex R.C. Lockett (CM 1958, 11–8, 27).<sup>269</sup> Andrew 1901, 132; Wheeler lot 167; ex Roth lot 107; ex Lawrence I, lot 102.<sup>270</sup> FM; ex Dr W.J. Conte (CM.1024–2001); found Lincolnshire 1984.<sup>271</sup> *SCBI* 11, Stockholm, 278; coin reading [FENOD:ON]. tentatively attributed to Chester.<sup>272</sup> BM; ex Lockett lot 1047 (CM 1955, 7–8, 148); reading +OPPINON[E]JESTR.<sup>273</sup> CR 1990, no. 215.<sup>274</sup> BM; gift of H.H. King (CM 1975, 11–26, 192); reading +LOLBRANDONCISI (NE ligated).<sup>275</sup> CR 1989, no. 98.<sup>276</sup> Two coins: (1) BM; ex Mansfield Woodhouse hoard (CM 1992, 1–14, 1); (2) Dix Noonan Webb, 14 Mar. 2007, lot 479, and 26 Sept. 2007, lot 197.

Mint/moneyer	William II	1	2	3	4	5	6	9	8	7	11	10	12	13	14	15	Halfpenny	Stephen type I	88
<b>Colchester</b>																			
Ælfsi/Elsie	×	×								×		×	×	×					
Æilward/Ailward				×								×	×						
Edword																			
Goldhavec/Goldhavoc													×						
Heugh																			
Sewegn/Swegæn	×																		
<b>Derby</b>																			
Brun														×					
<b>Dorchester</b>																			
Os(e)bern																			
Sween																			
Walter																			
?																			
<b>Dover</b>																			
Growdwine	×	×																	
Manwine	×																		
Safuhem																			
?																			
<b>Durham</b>																			
Ordwi																			

ALLEN

<sup>277</sup> CR 1993, no. 244. C.J. Martin (Coins) Ltd list XX.1 (Feb. 1993), no. H72, cut halfpenny reading '+AR.....COL' (not illustrated), might be another coin of this moneyer in Henry I type 4.

<sup>278</sup> BM; ex Doubleday lot 673 (CM 1988, 6–8, 10); reading **†[–]L:†PARDI]O[–]H–]OLE:**

<sup>279</sup> BM; ex Mansfield Woodhouse hoard (CM 1992, 1–14, 2); reading **†A[L[–]R?†DONCOLE.**

<sup>280</sup> Two coins from the same reverse die: (1) BM; ex Lincoln hoard (CM 1973, 8–23, 136); (2) *SCBI* 30, 750; ex Lockett lot 1068.

<sup>281</sup> Dix Noonan Webb, 14 Mar. 2012, lot 386.

<sup>282</sup> *SCBI* 26, 1419; with the (probably incorrect) note 'possibly a contemporary plated forgery'.

<sup>283</sup> *NCirc* 117 (2009), 175, no. HS3903.

<sup>284</sup> FM; ex Dr W.J. Conte (CM.1053–2001); found London (Thames Exchange) 1989.

<sup>285</sup> FM; ex J.S. Henderson bequest 1933 (CM.5.146–1933).

<sup>286</sup> EMC 2005.0203; CR 2006, no. 256.

<sup>287</sup> EMC 2004.0052; CR 2005, no. 213.

<sup>288</sup> CNG mail bid sale 47, 16 Sept. 1998, lot 2415.

<sup>289</sup> FM; ex Dr W.J. Conte (CM.1025–2001); bought from finder 1991.

<sup>290</sup> Two coins: (1) BM; ex H. Peneavel (CM 1921, 8–17, 1); (2) FM; ex Dr W.J. Conte (CM.1060–2001); found London (Vintry) 1989.

<sup>291</sup> *NCirc* 109 (2001), 142, no. HS0371; cut halfpenny reading **[ ]ONEDOVR:**.



Mint/Moneyer	William II	1	2	3	4	5	6	9	8	7	11	10	12	13	14	15	Halfpenny	Stephen type I
<b>Hastings</b>																		
Ailmer												X <sup>302</sup>						
Boniface/Boniface												X	X <sup>303</sup>		X			
D(e)rman	X	X			X <sup>304</sup>													
Dun(n)inc/Duning									X	X	X	X						
Godric	X			X														
Rotbert											X <sup>306</sup>	X <sup>307</sup>						X
Sperlinc/Sperli(n)g	X	X		X <sup>305</sup>	X				X			X	X <sup>308</sup>					
Wul(f)not(h)																		
<b>Hereford</b>																		
Aberrant							X											
Ailred																X <sup>309</sup>		
Edric																X		X
Edwine																X		X
Ravenswert/Ravenwar											X <sup>310</sup>	X			X			
Rodbert																X <sup>311</sup>		
Saric(us)												X		X	X	X		
Wulfric									X <sup>312</sup>		X <sup>313</sup>							
<b>Hertford</b>																		
Lifwine																		
<b>Huntingdon</b>																		
Ælfwine/Alfwine												X	X <sup>316</sup>	X	X			
Derlig																		

<sup>302</sup> Two coins: (1) BM; ex Lincoln hoard (CM 1973, 8–23, 40); (2) FM (CM 514–2010); found Bottisham, Cambridgeshire, 1988 (EMC 2003.0094).

<sup>303</sup> *NCirc* 118 (2010), 85, no. HS4086; ex Dix Noonan Webb, 10 Dec. 2009, lot 146.

<sup>304</sup> *NCirc* 104 (1996), 13, no. 142.

<sup>305</sup> *NCirc* 116 (2008), 271, no. HS3585.

<sup>306</sup> Three coins in BM card index: (1) 'Shown Baldwin 10/5/85' (2) 'Shown Dr W. Conte June 1987', 1.33 g; (3) 'Found near Royston Herts 1987 (Details from P. Finn Spink 25–11–1987);

1.25 g.

<sup>307</sup> BM; ex Lincoln hoard (CM 1973, 8–23, 38).

<sup>308</sup> EMC 2005.0037; CR 2006, no. 262.

<sup>309</sup> BM; found London (Thames Exchange) 1989 (CM 1989, 3–6, 1); Conte and Archibald 1990, 232, no. 2.

<sup>310</sup> Pimprez hoard (Phillips, Freeman and Woodhead 2011, no. 7).

<sup>311</sup> Knarsborough area hoard.

<sup>312</sup> FM; ex Dr W.J. Conte (CM.1010–2001); bought from finder 1994.

<sup>313</sup> *NCirc* 103 (1995), 310, no. 5534.

<sup>314</sup> FM (CM.513–2010); found Bottisham, Cambridgeshire, 1993; Blackburn 1993a.

<sup>315</sup> Two die-duplicates: (1) Dr R.J. Eaglen collection; ex Spink 1992; Eaglen 1999, 142, no. 316; (2) EMC 2012.0021.

<sup>316</sup> EMC 2009.0154; CR 2010, no. 281.



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<i>Mint/Moneyer</i>	William II	1	2	3	4	5	6	9	8	7	11	10	12	13	14	15	Halfpenny	Stephen type I
Smæwine/Sm(e)wi(n)e	×	×	×	×	×				×	×	×	×				×		×
Smewin/Snewine			×	×	×													
Sperlig/Sperlinc/Spirli(n)g	×	?			×			×	×	×	×	×	×					
The(o)dric(us)	×				×			×										
Thoret(h)/Thured/Thuret			×	×	×			×										
Tomas																		
Tovi																		×
Ulfraven																		
Wul(f)gar/Wulgher	×				×			×	×	×	×	×	×					
Wulfnoth	×						×											
Wulfwar(d)/Wulfword/		×	×				×	×		×	×	×	×	×				
W[ ]ulfvart/Ulpart																		
Wulfwin(e)	×		×			4/5 mule and 5		×		×	×					×		×
<b>Maldon or Malmesbury?</b>																		
Huberd							×											
<b>Northampton</b>																		
Geffrei/Gefre/Gosfrei														×	×			
G(h)ahan																		
Patien/Pahan																		
Sewine	×		×	×	×								×					
Siward																		
Stena														×				
Stiefne(s)														×				
Stori																		
Thoor/Thort																		

<sup>380</sup> Two coins: (1) *SCBI* 51, no. 1153; (2) M. Faintich, *Norman Coins of England 1066–1153*, [http://www.symbolicmessengers.com/Norman\\_Coins\\_of\\_England.htm](http://www.symbolicmessengers.com/Norman_Coins_of_England.htm).

<sup>381</sup> FM; ex Dr W.J. Conte (CM.947–2001); ex Spink 1992; cut halfpenny reading +SPIN[ ]IEN.

<sup>382</sup> Two coins: (1) *SCBI* 11, Stockholm, 282; (2) Spink Auction 190, 27 Sept. 2007, lot 533.

<sup>383</sup> BM; gift of M.M. Archibald (CM 1997, 3–1, 1).

<sup>384</sup> FM; ex Dr W.J. Conte (CM.997–2001); ex Baldwin 1995.

<sup>385</sup> *NCirc* 102 (1994), 313, no. 5653.

<sup>386</sup> *NCirc* 115 (2007), 332, no. HS3216; ex Dix Noonan Webb, 19 Mar. 2003, lot 550.

<sup>387</sup> Two coins: (1) BM; ex Toddington hoard (CM 1996, 4–4, 4); (2) Pimprez hoard (Phillips, Freeman and Woodhead 2011, no. 14).

<sup>388</sup> Harris 1987, 345; *SCBI* 51, no. 1163.

<sup>389</sup> FM; ex Dr W.J. Conte (CM.970–2001); ex Baldwin 1993; reading +HVERDOMMA (MM ligated).

<sup>390</sup> FM; ex Dr W.J. Conte (CM.959–2001); ex M. Senior 1997.

<sup>391</sup> FM; ex Dr W.J. Conte (CM.983–2001); ex Baldwin 1995.

<sup>392</sup> *BMC* 46. The moneyer's name tentatively is read as Dort by Andrew 1901, 409, and Brooke 1916, I, ccxxxvii, II, 280, but it is more likely to be Thort.

<sup>393</sup> Pimprez hoard (Phillips, Freeman and Woodhead 2011, no. 15).

<sup>394</sup> BM; ex Mansfield Woodhouse hoard (CM 1992, 1–14, 6).

Mint/moneyer	William II	1	2	3	4	5	6	9	8	7	11	10	12	13	14	15	Halfpenny	Stephen type I
Ulf									X <sup>395</sup>			X						
Wlnoth																X		
<b>Norwich</b>																		
Ailwi																X		X
Alverd/Alword																X		X
Baldewine																X		
Chetel/Chitel													X <sup>396</sup>	X	X	X <sup>398</sup>		X
Astan/Edstan/Etstan/ Etstanwa[---]								X <sup>397</sup>					X	X	X			
Edwine																X		
Eustace																X		X
Freline																X <sup>400</sup>		X
Godwin(e)																X		X
Hawarth/Howorth														X <sup>399</sup>	X	X		X
Ot(ter)								X								X		X
Raulf															?			X
Sh(i)tric																X		X
Stanhard/Stan(h)art																X		X
Suneman										X	X <sup>403</sup>	X <sup>404</sup>	X <sup>405</sup>	X <sup>406</sup>	X	X		X
Swetman																X		X
Thot/[T]ort																X <sup>407</sup>		X <sup>408</sup>
Thured																		X <sup>410</sup>
Turstan																		
Ulfchitel/Ulfail												X <sup>411</sup>	X <sup>412</sup>	X	X			

<sup>395</sup> FM; ex Dr W.J. Conte (CM.1011–2001); ex Baldwin 1998.

<sup>396</sup> CNG mail bid sale 33, 15 Mar. 1995, lot 1758.

<sup>397</sup> FM; ex Dr W.J. Conte (CM.998–2001); ex Baldwin 1994.

<sup>398</sup> A Henry I type 15 penny in the Pimprez hoard reads **+ETSTANPA[---]NOR**: (Phillips, Freeman and Woodhead 2011, no. 280).

<sup>399</sup> Harris 1987, 345; *SCB* 51, no. 1164.

<sup>400</sup> Knarborough area hoard.

<sup>401</sup> *NCirc* 112 (2004), 110, no. HSI591.

<sup>402</sup> Allen 2009, 77, 136, nos 575–7.

<sup>403</sup> Spink Auction 111, 21 Nov. 1995, lot 68 (part, not illustrated).

<sup>404</sup> BM; ex Lincoln hoard (CM 1973, 8–23, 75).

<sup>405</sup> Two coins: (1) FM; ex Dr W.J. Conte (CM.1001–2001); found Felthorpe, Norfolk, 1988; CR 1988, no. 217, and 1989, no. 100; (2) CR 1990, no. 214.

<sup>406</sup> BM; ex Lincoln hoard (CM 1973, 8–23, 172).

<sup>407</sup> BM; ex Lincoln hoard (CM 1973, 8–23, 77); reading **[I]T]ORT.ONNORP[.]**.

<sup>408</sup> FM (CM.45–1991); found Hempnall, Norfolk, 1989; Blackburn and Rogerson 1990; Conte and Archibald 1990, 232, no. 4.

<sup>409</sup> CR 1997, no. 170.

<sup>410</sup> EMC 2009.0131; CR 2010, no. 289; reading **+TVRSTA[---]NO**.

<sup>411</sup> Pimprez hoard (Phillips, Freeman and Woodhead 2011, no. 16).

<sup>412</sup> BM; ex Lincoln hoard (CM 1973, 8–23, 76).



	William II	1	2	3	4	5	6	9	8	7	11	10	12	13	14	15	Halfpenny	Stephen type I
<i>Mint/moneyer</i>																		
Wulfwine ?	x	x				x <sup>430</sup>												
<b>Romney</b> Chenestan Godricus										x <sup>431</sup>					13/14 mule and 14			
S[a?][---][n?] Wulfred ?									x <sup>433</sup>		x	x <sup>432</sup>		x	x			
<b>Rye</b> Ailwacher										x <sup>434</sup>	x <sup>434</sup>		x <sup>435</sup>					
<b>Salisbury</b> Aldwin(e) Ealla					x <sup>436</sup>								x	x <sup>437</sup> 9438	x			
Esbern/Osbrn Godric Sæwulf			x	9439	x							x <sup>440</sup>			x			
<b>Sandwich</b> Adalbot/Adelbol Alfwine Godhese			x				x <sup>441</sup>				x <sup>442</sup>						x <sup>445</sup>	

<sup>430</sup> FM; ex Dr W.J. Conte (CM.979–2001); ex M. Senior; cut halfpenny reading †[ ]ONhROVE: (Nh ligated).

<sup>431</sup> *The Searcher* 315 (Nov. 2011), 67; EMC 2011.0222.

<sup>432</sup> BM; ex S. Harmer; found near Ashford, Kent (CM 1999, 6–11, 1); reading †S[A?][---][N?][ONRVN]:

<sup>433</sup> EMC 2005.0113; CR 2006, no. 259.

<sup>434</sup> Pimprez hoard (Phillips, Freeman and Woodhead 2011, no. 18).

<sup>435</sup> FM; ex Dr W.J. Conte (CM.1048–2001); found Seasalter, Kent, 1987; CR 1989, no. 101 (attributed to Romney, moneyer Wulwacher).

<sup>436</sup> FM; ex Dr W.J. Conte (CM.971–2001); ex Spink; found 1993.

<sup>437</sup> FM; ex Dr W.J. Conte (CM.1056–2001); found Bishop's Sutton, Hampshire, 1994; CR 1994, no. 250.

<sup>438</sup> BM; ex Lincoln hoard (CM 1973, 8–23, 164); reading [ ]A:ONSÆLES (double-struck).

<sup>439</sup> EMC 2011.0110; reading [ ]BERNONS[A?][ ]

<sup>440</sup> Harris 1987, 345; *SCB* 51, no. 1159.

<sup>441</sup> EMC 2008.0412; CR 2009, no. 392.

<sup>442</sup> FM; ex Dr W.J. Conte (CM.1018–2001); ex S. Mitchell.

<sup>443</sup> CR 1999, no. 118.

<sup>444</sup> A Henry I type 9 reverse die of Adelf is only known at present from one of the two round halfpennies of this moneyer (see n.445).

<sup>445</sup> Two coins: (1) FM; ex Dr W.J. Conte (CM.992–2001); found London (Thames Exchange) 1989; Conte and Archibald 1990, 232, no. 5 (from a penny reverse die of Henry I type 9); (2)

<sup>446</sup> CR 1992, no. 287 (from a halfpenny reverse die).

EMC 2008.0205.





<i>Mint/moneyer</i>	William II	1	2	3	4	5	6	9	8	7	11	10	12	13	14	15	Halfpenny	Stephen type I
<b>Salisbury, Sandwich, Shafresbury, Shrewsbury, Southwark, Stafford, Stamford or Sudbury</b>												X <sup>472</sup>		X <sup>473</sup>				
Manlesween																		
Salede																		
<b>Tamworth</b>																		
Heming									X <sup>474</sup>									
Hermer												X <sup>475</sup>		X				
Lefwine																		
<b>Taunton</b>																		
Elfric															X			
<b>Theiford</b>																		
Acus										X	X	X	X <sup>476</sup>		X			
Alfric												X		X	X <sup>477</sup>			
Al(f)ward/Ailward/Ailwart														X	X			
Ailnot															X			
Ascil/Aschetil											X	X	X <sup>478</sup>	X	X			
Brhtoth										X								
Bunde/Bundi										X	X							
Burh(a)rd(e)/Bur(c)hart/ Burehart										X	X <sup>479</sup>	11/10, 10		X	?	X		
Folcard/Folchart															X			
Godlef										X								
Godric										X	X <sup>480</sup>							
Godwin(e)												X	X <sup>483</sup>	X <sup>484</sup>	X			

<sup>472</sup> EMC 2006.0234; CR 2007, no. 366; reading **†MÆRLESPEEN:ONIS**.

<sup>473</sup> BM; ex Lincoln hoard (unaccessioned); fragment reading **[H]SALEDE:ONS[ ]**. There is a moneyer with the similar name Salida at Wilton in Henry I type 7.

<sup>474</sup> *SCBI* 51, 1158.

<sup>475</sup> FM; ex Dr W.J. Conte (CM.1038–2001); ex Mansfield Woodhouse hoard.

<sup>476</sup> CR 1995, no. 198.

<sup>477</sup> Allen 2009, 77, 153, nos 796–7.

<sup>478</sup> EMC 2010.0335; CR 2011, no. 123.

<sup>479</sup> FM; ex Dr W.J. Conte (CM.1020–2001); ex S. Mitchell 1996.

<sup>480</sup> EMC 2011.0126; PAS SF–698C95.

<sup>481</sup> CR 1993, no. 243.

<sup>482</sup> Spink Auction 90, 16 Mar. 1992, lot 315.

<sup>483</sup> *NCirc* 110 (2002), 138, no. HSI077.

<sup>484</sup> Two coins: (1) BM; ex Lincoln hoard (CM 1973, 8–23, 173); (2) Spink Auction 90, 16 Mar. 1992, lot 317.



Herd

Leofric

Lword

Neigel

Norman(nus)

Od(d)e

Rodberd

Rodbert A

Stanhard/Stanart/Stenard

T(h)ur(s)tan/Tur[-]jine

Wisige

**Totnes**

Aldred

Du(m)ni(m)c

?

**Twynham****(Christchurch)**

Ældred

Henric

Tovi

X<sup>485</sup>X<sup>486</sup>X<sup>487</sup>

X

X

X

X<sup>489</sup>

X

X

X

X

X<sup>494</sup>X<sup>493</sup>X<sup>492</sup>X<sup>497</sup>X<sup>491</sup>X<sup>496</sup>

X

X<sup>495</sup>X<sup>490</sup>X<sup>498</sup>

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X<sup>500</sup>X<sup>499</sup>X<sup>501</sup>X<sup>502</sup>

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<sup>485</sup> EMC 2008.0026; CR 2009, no. 391.<sup>486</sup> EMC 2006.0330; CR 2007, no. 363.<sup>487</sup> EMC 2007.0156, reading **HPORD ON TIIIID** or **PJ**. Danson 2008 attributes this coin to Tamworth.<sup>488</sup> FM; ex Dr W.J. Conte (CM.1014-2001); bought from finder 1999.<sup>489</sup> Three coins: (1) BM; ex Wicklewood hoard (CM 1990, 6-29, 5); (2) FM; ex Dr W.J. Conte (CM.1102-2001); ex Baldwin 1988; (3) Pimprez hoard (Phillips, Freeman and Woodhead 2011, no. 293).<sup>490</sup> CNG mail bid sale 47, 16 Sept. 1998, lot 2411.<sup>491</sup> FM; ex Dr W.J. Conte (CM.985-2001); found London (Thames Exchange) c.1989.<sup>492</sup> BMC 51.<sup>493</sup> BM; ex Lincoln hoard (CM 1973, 8-23, 14).<sup>494</sup> CR 1994, no. 249.<sup>495</sup> CNG mail bid sale 47, 16 Sept. 1998, lot 2413.<sup>496</sup> EMC 2012.0172.<sup>497</sup> FM; ex Dr W.J. Conte (CM.999-2001); ex Baldwin 1995.<sup>498</sup> EMC 2011.0213.<sup>499</sup> EMC 2008.0139; CR 2009, no. 393 (tentatively attributed to Norwich).<sup>500</sup> BM (CM 1988, 4-18, 1); found Bourmemouth area; CR 1988, no. 216; reading **HPALID?[-]---**; **IONTOTENI**.<sup>501</sup> FM; ex Dr W.J. Conte (CM.1000-2001); ex Baldwin 1995.<sup>502</sup> FM; ex Dr W.J. Conte (CM.986-2001); ex Spink 1991; found London (Thames Exchange) c.1989; cut halfpenny reading **HP]ONTOTNA**





Mint/moneyer	William II	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Halfpenny	Stephen type I
Warmund															X <sup>532</sup>			
Wimund/Wimunt	X	X			3/4 ? <sup>535</sup> mule <sup>533</sup> amd 4 <sup>534</sup>	X <sup>536</sup>	X <sup>537</sup>	X <sup>538</sup>										
[-]gulif										X <sup>539</sup>								
<b>Worcester</b>																		
Aldret							X <sup>540</sup>											
Awī														X <sup>541</sup>	X			
Godric														X				
Turchil														X <sup>542</sup>	X <sup>543</sup>			
Wulfric											X							X
Wufvine								X										
?													X <sup>544</sup>					
<b>York</b>																		
Arnwi																X		
Aschil																X <sup>545</sup>		X
Beirhrth																		
Cnud																		
Coc/Toc																		
Fardein														X <sup>549</sup>	X			
Forn(a)/Foren														X <sup>552</sup>	X			X <sup>553</sup>

<sup>532</sup> Allen 2009, 76, 164, nos 934–5; Biddle 2012, no. 2253.  
<sup>533</sup> BM (CM 1990, 11–29, 1); Biddle 2012, no. 2169.  
<sup>534</sup> Dix Noonan Webb, 19 June 2008, lot 256.  
<sup>535</sup> BMC 36A; Biddle 2012, no. 2173; reading  $\overline{\text{H}}\text{--}[\text{V}]\text{I}\text{N}\text{T}\text{--}\text{O}\text{N}\text{P}\text{I}\text{N}\text{C}\text{E}$ .  
<sup>536</sup> EMC 2008.02704.  
<sup>537</sup> Biddle 2012, no. 2182.  
<sup>538</sup> FM; ex Dr W.J. Conte (CM.991–2001); found Pitt, Hampshire, 1987; EMC 1999.0174; Biddle 2012, no. 2307.  
<sup>539</sup> Pimprez hoard (Phillips, Freeman and Woodhead 2011, no. 25); reading  $\overline{\text{H}}\text{--}[\text{V}]\text{I}\text{N}\text{T}\text{--}\text{O}\text{N}\text{P}\text{I}\text{N}\text{C}\text{E}$ .  
<sup>540</sup> CR 2003, no. 253.  
<sup>541</sup> EMC 2000.0230; CR 2003, no. 263.  
<sup>542</sup> Symons 2006, 575, 582–3; Allen 2009, 78, 165, no. 945.  
<sup>543</sup> Symons 2003, 490, no. 58.a; Symons 2006, 572–5.  
<sup>544</sup> CR 1998, no. 160.  
<sup>545</sup> Five coins: (1) BM; ex F. Elmore Jones (CM 1985, 7–82, 81); (2–3) Pimprez hoard (Phillips, Freeman and Woodhead 2011, nos 346–7); (4–5) Knarsborough area hoard.  
<sup>546</sup> Carlyon-Britton lot 1909.  
<sup>547</sup> FM; ex Dr W.J. Conte (CM.953–2001); ex Spink 1991.  
<sup>548</sup> FM; ex Dr W.J. Conte (CM.987–2001); ex Baldwin 1995.  
<sup>549</sup> BM; ex Lincoln hoard (CM 1973, 8–23, 187).  
<sup>550</sup> BM; ex Lincoln hoard (CM 1973, 8–23, 19).  
<sup>551</sup> Lincoln hoard (three coins): (1) BM (CM 1973, 8–23, 106); (2–3) SCBI 27, 2079–80.  
<sup>552</sup> Lincoln hoard (two coins): (1) BM (CM 1973, 8–23, 180); (2) SCBI 27, 2176.  
<sup>553</sup> EMC 2010.0223; CR 2011, no. 124.

<i>Mint/moneyer</i>	William II	1	2	3	4	5	6	9	8	7	11	10	12	13	14	15	Halfpenny	Stephen type I
Harthulf																		
Heming								X <sup>554</sup>	X <sup>555</sup>	X <sup>556</sup>	X <sup>560</sup>	X <sup>557</sup>	X <sup>558</sup>	X <sup>558</sup>	X	X <sup>559</sup>		
Laising/Laisinc	X	X <sup>563</sup>										X <sup>562</sup>						X
O(u)thbern	X			X <sup>564</sup>				X				X	X				X <sup>565</sup>	
Swein																		
T(h)urstan																		X
Ulf		X																X
Ulfecil					X <sup>568</sup>													X
[ ]il													X <sup>570</sup>					X
?															X <sup>569</sup>			X

**Uncertain mint**

Oswa[ ]d[ ]  
 Thur[ ]g[ ]rim  
 [ ]Thulgrimchil  
 Willem  
 [ ]nd  
 [ ]re

2/7  
 mule<sup>576</sup>

<sup>554</sup> FM; ex Dr W.J. Conte (CM.1002–2001); ex S. Mitchell 1995.

<sup>555</sup> Norweb lot 835.

<sup>556</sup> Dix Noonan Webb, 13 Dec. 2006, lot 53. Lockett lot 3903, reading **†[hA]†[ ]----**ONEBO, is attributed to Raulf in the auction catalogue, but an attribution to Harthulf would be much more consistent with the spacing of the letters. A Henry I type 1 penny in the British Museum attributed to a York moneyer named Raulf by F. Elmore Jones (CM 1953, 14–4, 3) seems to be a coin of a moneyer Lefwine of uncertain mint, reading **†[LE]†[FP]†[ ]**.

<sup>557</sup> Bird lot 290.

<sup>558</sup> BM; ex Lincoln hoard (CM 1973, 8–23, 182).

<sup>559</sup> Allen 2009, 78, 166, nos 950–1.

<sup>560</sup> *SCBI* 21, 791 (moneyer's name read as Herman).

<sup>561</sup> BM; ex D. Miller (CM 1981, 5–21, 1); reading [ ]MINGO / **†NEVERP**.

<sup>562</sup> BM; ex Mansfield Woodhouse hoard (CM 1992, 1–14, 12); reading **†HEM†[ ]=[G]†ONEVR**.

<sup>563</sup> Two coins: (1) Baldwin's Auctions 40, 3 May 2005, lot 1053; (2) PAS: PUBLIC-**AA94C0**; EMC 2011.0177; fragment reading [ ]SIN[ ]-NE[ ]; found South Somerset, Lincolnshire, Feb. 2010.

<sup>564</sup> EMC 2009.0182; CR 2010, no. 182.

<sup>565</sup> Found Aldworth parish, Berkshire, 1989; Conte and Archibald 1990, 232, no. 3.

<sup>566</sup> Pimprez hoard (Phillips, Freeman and Woodhead 2011, no. 348).

<sup>567</sup> Four coins: (1–2) BM; ex Lincoln hoard (CM 1973, 8–23, 270–1); (3–4) Pimprez hoard (Phillips, Freeman and Woodhead 2011, nos 350–1).

<sup>568</sup> EMC 2009.0364; CR 2010, no. 276.

<sup>569</sup> Allen 2009, 78, 167, no. 965.

<sup>570</sup> Lockett lot 2925.

<sup>571</sup> BM; ex Lincoln hoard (CM 1973, 8–23, 114); reading **†OSP[ ]L[ ]----**NE.

<sup>572</sup> Knarsborough area hoard.

<sup>573</sup> BM; ex Lincoln hoard (CM 1973, 8–23, 188); reading **[†]--GRIMCHL-ON[ ]**.

<sup>574</sup> EMC 2004.0041; CR 2005, no. 215; reading [ ]-JILLE[M]ONOF[ ] (N over P).

<sup>575</sup> EMC 2011.0291, reading **†[ ]--ND[ ]O[ ]-JAR**;

<sup>576</sup> Blackburn 2005, 165–7.

## STEPHEN

*Key*

- Per. Pereric  
 Er. Type 1 erased dies  
 Ro. Type 1 roundels  
 Irr. Type 1 irregular (in the name of Stephen)  
 Mat. Matilda: (A) Imitating Stephen type 1; (B) Independent types  
 Ind. Independent coinages  
 Sc. David I of Scotland (D) and Henry of Northumbria (H)

<i>Mint/moneyer</i>	Henry I	1	Per.	Er.	Ro.	Irr	Mat.	Ind.	Sc	2	6	7
<b>Bamburgh</b>												
Wilelm									×	H		
<b>Bath</b>												
Alvred												×
<b>Bedford</b>												
Davit												×
Iohan											× <sup>577</sup>	×
Tomas										×	×	×
Willem		×		× <sup>578</sup>								
<b>Bramber</b>												
Orgar												×
Willem												×
<b>Bristol</b>												
Arefin/Arfeni						×	A	×				
Fardein/Faretein		×					A	× <sup>579</sup>				
Gurdan/Iordan		×		×		× <sup>580</sup>	A	× <sup>581</sup>				
Rodberd/Rodbert							A	× <sup>582</sup>				
Turchil/Turgil	×	×	×			× <sup>583</sup>	A					
<b>Buckingham</b>												
Rodbert											× <sup>584</sup>	× <sup>585</sup>
<b>Bury St Edmunds</b>												
Ace(lin)		×								×	×	×
[A]lvric											× <sup>586</sup>	
Gil(l)ebert	×	×			×							? <sup>587</sup>
Henri		× <sup>588</sup>										
Hunfrei		×				× <sup>589</sup>				×	× <sup>590</sup>	
Iun		? <sup>591</sup>										
Willem												×

<sup>577</sup> Mack 1966, 53, no. 78; CR 1994, no. 281.

<sup>578</sup> *NCirc* 115 (2007), 33, no. HS2771.

<sup>579</sup> Archibald 2001, 75, 84, nos 1–2.

<sup>580</sup> Boon 1986, 73, no. 2.

<sup>581</sup> Archibald 2001, 75, 84–5, nos 3–17.

<sup>582</sup> Archibald 2001, 75–6, 85, nos 17–21.

<sup>583</sup> Boon 1986, 73, no. 1.

<sup>584</sup> CR 1993, no. 269 (attributed to Rochester); Blackburn 1993c; Allen 2006b, 245 n.41.

<sup>585</sup> FM; ex Dr W.J. Conte (CM.1198–2001); bought from finder 1996; Allen 2006b, 267, no. 19.

<sup>586</sup> BM; ex Wicklewood hoard (CM 1990, 6–29, 107); reading [+][LVRIC:ON:S:ED?]; Eaglen 2006, 237, no. 44.

<sup>587</sup> Dr R.J. Eaglen collection; ex Buckland, Dix & Wood, 28 June 1995, lot 171; ex Portsdown Hill hoard; Eaglen 2006, 238, no. 47; Allen 2006b, 267, no. 24, reading +[----]RT:ON:S:ED:

<sup>588</sup> Found Saffron Walden, Essex, 1988; Eaglen 2006, 234, no. 38.

<sup>589</sup> EMC 2010.0152; CR 2011, no. A.268.

<sup>590</sup> Two coins: (1) BM; ex Wicklewood hoard (CM 1990, 6–29, 43); Eaglen 2006, 236–7, no. 43; (2) CR 1994, no. 282.

<sup>591</sup> Mack 1966, 41; Eaglen 2006, 235.

<i>Mint/moneyer</i>	Henry I	1	Per.	Er.	Ro.	Irr	Mat.	Ind.	Sc	2	6	7
<b>Cambridge</b>												
Herevey						×						
?												× <sup>592</sup>
<b>Canterbury</b>												
Algar	×	×										
Edmond/[Edm]und										× <sup>593</sup>		× <sup>594</sup>
Ædward/Edward		×								×	⁹ <sup>595</sup>	×
Godhese	×	×										
Iun		×										
Ricard												× <sup>596</sup>
Rodbert	×	×				×				×	×	
Rodbert M												× <sup>597</sup>
Rog(i)er										×	×	×
Rog(i)er Bo(d)		×								×		
Sawine						× <sup>599</sup>				×		
Wille(l)m	×	×	×									
Wulfric		×										
Wulfwine		×										
<b>Cardiff</b>												
Bricmer												
(H)elwine						× <sup>600</sup>						
Ioli(e) de Brit												
Raul												
Wil(l)e(l)m/Wilc		×				×						
<b>Carlisle</b>												
Ere(n)bald	×					×						
(H)udard						×						
Ricard												
Wilealme/Willem						×						
<b>Castle Combe</b>												
Durling												× <sup>604</sup>
<b>Castle Rising</b>												
(H)iun												×
Rodbe(r)t/Rodbret/Rodt										×	×	
<b>Chester</b>												
Ailmar/Almer	×	×										
Ravenswert	×	×										
Rodbert												× <sup>605</sup>
Turber	×	×										
Walt(i)r	×	×										
<b>Chichester</b>												
Godwin(e)	×	×										

<sup>592</sup> EMC 2001.0038; CR 2001, no. 98; Allen 2006a, 244, no. 23; Allen 2006b, 267, no. 29.

<sup>593</sup> BM; ex Wicklewood hoard (CM 1990 6–29–58); reading [ ]VND:ON:EA[ ].

<sup>594</sup> *NCirc* 96 (1988), 54, no. 1174; Allen 2006b, 267, no. 30.

<sup>595</sup> BM; ex Wicklewood hoard (CM 1990, 6–29, 66); reading †[Æ?][-----]:EAN.

<sup>596</sup> Patrick Finn list 18 (2000), no. 104; Allen 2006b, 268, no. 33.

<sup>597</sup> Elmore Jones and Blunt 1967, 90, no. 24; Allen 2006b, 268, no. 34.

<sup>598</sup> Two coins: (1) Carlyon-Britton lot 1463; (2) BM; ex F. Elmore Jones (CM 1985, 7–82, 93).

<sup>599</sup> FM; ex Dr W.J. Conte (CM.1160–2001); found Sevenoaks, Kent, 1989; CR 1987, no. 197.

<sup>600</sup> Boon 1986, 74, no. 18.

<sup>601</sup> Boon 1986, 76, nos 65–6.

<sup>602</sup> Boon 1986, 73–4, nos 3–17.

<sup>603</sup> EMC 2010.0082; CR 2011, no. 128.

<sup>604</sup> Archibald 2001, 76, 85, nos 22–31.

<sup>605</sup> EMC 2009.0330; CR 2010, no. 314.

<i>Mint/moneyer</i>	Henry I	1	Per.	Er.	Ro.	Irr	Mat.	Ind.	Sc	2	6	7
<b>Cirencester</b>												
Willem								×				
<b>Colchester</b>												
Alfwine		×									× <sup>606</sup>	
Edward/Edword		×										
Godhese												× <sup>607</sup>
Randulf										×	×	×
Safare/[Sa?]vare		×								× <sup>608</sup>		
Turs[t]an										× <sup>609</sup>		
<b>Corbridge</b>												
Erebald/Arebald									H			
<b>Cricklade</b>												
Angie[r?]						×						
<b>'Delca'</b>												
Willem		×										
<b>Derby</b>												
Walchelinus								×				
<b>Dorchester</b>												
S[--]and								×				
<b>Dover</b>												
Adam										×		×
<b>Dunwich</b>												
Hinri											×	
Paen										×		
Rogier										×	×	
Turstan/Turstein										×	×	
Walter											×	
<b>Dunwich or Durham</b>												
Nicol(e)												×
R[ogier?]												×
<b>Durham</b>												
Felipe												×
Fobund						×						
Henri		×										
<b>Exeter</b>												
Algar/Algier		×										
A(i)lric		×										×

<sup>606</sup> Two coins: (1) BM; ex Wicklewood hoard (CM 1990, 6–29, 71); (2) FM; ex Dr W.J. Conte (CM.1188–2001); ex Wicklewood hoard; cut halfpenny reading  $\text{+}\mathbf{A}L[F?][\text{-----}]\mathbf{C}OL[-]$ . Bispham 1984 publishes a Stephen type 6 penny of Colchester with the moneyer's name [ ]NE.

<sup>607</sup> Allen 2006b, 269, nos 48–9.

<sup>608</sup> EMC 2002.0223; cut halfpenny (chipped) reading [ ]VARE:ON[ ].

<sup>609</sup> BM; ex Wicklewood hoard (CM 1990, 6–29, 54); reading  $\text{+}TVRS[-]\mathbf{A}N:\mathbf{O}N:\mathbf{E}O:$ .

<sup>610</sup> Brooke 1916, I, pl. LXII, no. 8; Mack 1966, 94, no. 264; *SCBI* 20, 1653.

<sup>611</sup> CR 1997, no. 183.

<sup>612</sup> Allen 2006b, 270, nos 56–9; Allen and Webb Ware 2007, 280.

<sup>613</sup> BM; ex Wicklewood hoard (CM 1990, 6–24, 115); reading  $\text{+}R[\text{-----}]\mathbf{O}N:\mathbf{D}VN$ ; Allen 2006b, 270, no. 60; Allen and Webb Ware 2007, 280.

<sup>614</sup> Allen 2006b, 280, no. 216 (attributed to Pevensey); Allen and Webb Ware 2007, 279–80.

<sup>615</sup> Allen 1994, 397, nos 8–13; Allen 2003, 166–7, no. 8.

<sup>616</sup> Semier was formerly listed as a moneyer at Exeter in Stephen type 1 on the basis of a coin in the British Museum (ex Brettell lot 308) with the moneyer's name reading [ ]IER, which is from the same dies as a coin reading  $\mathbf{A}LGIER$  (CR 1988, no. 223).



	Henry I	1	Per.	Er.	Ro.	Irr	Mat.	Ind.	Sc	2	6	7
<i>Mint/moneyer</i>												
Bri(h)twi(n)/Bridwi	×	×				?617						
Simun		×618										
[---]chi		×619										
<b>Eye</b>												
Dun[----]											×620	
Willelm						×621						
<b>Gloucester</b>												
Al(f)wi(ne)	×	×										
Gil(l)ebert/Gilleberd		×										
Radewulf/Ra(wu)lf		×						×				×
Robert								×				
Wibert	×	×										
Willem								×				×
<b>Hastings</b>												
Aldred		?622								×	×	
Rodbert	×	×								×		6/7 mule and 7
Sawine		×		×						×623		
Wenstan		×										
<b>Hedon</b>												
Gerard												×
<b>Hereford</b>												
Driu												×
Edricus	×	×										
Edwine	×	×624										
Saric								?625				×626
Sibern		×						×				
Willelm								×				
Wicric(e)/Witric		×						×				
[T?]ebalt												×627
<b>Huntingdon</b>												
Godmer												×
Walteir/Waltier								×628				×629
<b>Ilchester</b>												
?												×630
<b>Ipswich</b>												
Ædgar	×	×								×		
Alaien										×631		

<sup>617</sup> Mack 1966, 70, no. 185.

<sup>618</sup> Two coins: (1) BM; ex F.W. Hasluck bequest (CM 1920, 9–7, 810); (2) St James's Auctions 3, 3 Oct. 2005, lot 116; ex Brettell lot 309; ex Carlyon-Britton lot 1443; ex Murdoch lot 247.

<sup>619</sup> BM; ex South Kyme hoard (CM 1921, 5–19, 58); reading [†][---][Lh:ONEXELE[---]; Lawrence 1922, 71, no. 98.

<sup>620</sup> Alliss and Seaby 1984; St James's Auctions 3, 3 Oct. 2005, lot 161; cut halfpenny reading †DV[N?][-----]EIE found in Suffolk.

<sup>621</sup> FM; ex Dr W.J. Conte (CM.1146–2001); ex Glendining auction, 3 Nov. 2000, lot 104.

<sup>622</sup> A Stephen type 1 penny in the Ashmolean Museum (SCBI 12, 253) reads †AL[ ]AS.

<sup>623</sup> CR 2001, no. 96.

<sup>624</sup> CR 1994, no. 263.

<sup>625</sup> Mack 1966, 90, no. 249.

<sup>626</sup> Allen 2006b, 271, nos 79–80.

<sup>627</sup> EMC 2007.0090; CR 2008, no. 325.

<sup>628</sup> BM; ex Wicklewood hoard (CM 1990, 6–29, 60); Eaglen 1999, 143–4, no. 323.

<sup>629</sup> Eaglen 1999, 144, no. 327; Allen 2006b, 272, nos 84–5.

<sup>630</sup> Allen 2006b, 272, no. 87.

<sup>631</sup> Three coins: (1) BM; ex Lockett lot 1127 (CM 1955, 7–8, 155); (2) BM; ex Wicklewood hoard (CM 1990, 6–29, 32); (3) FM; ex Dr W.J. Conte (CM.1176–2001); ex Wicklewood hoard.

<i>Mint/moneyer</i>	Henry I	1	Per.	Er.	Ro.	Irr	Mat.	Ind.	Sc	2	6	7
Alfric		×										
Davit												×
Edmund	×	×			×					×		
Gerard										× <sup>632</sup>		
Gillebert										× <sup>633</sup>		
Osberd/Os(e)bern	×	×			×					×	× <sup>634</sup>	
Pagan(us)/Païen		×	× <sup>635</sup>		×							
Rodbert												× <sup>636</sup>
Ro(d)g(i)er		× <sup>637</sup>			×					×		
Rogier R										× <sup>638</sup>		
<b>Launceston</b>												
Willem <sup>639</sup>		×										
<b>Leicester</b>												
Samar		×										
Simon/Simun		×						×				× <sup>640</sup>
<b>Lewes</b>												
Ælmar										×		
Her(r)evi		×										
Hunfrei											×	×
Os(e)bern		×								×		
Rodbert		× <sup>641</sup>		×	× <sup>642</sup>							
Rogier											×	× <sup>643</sup>
Willem		×		×	× <sup>644</sup>							
<b>Lincoln</b>												
Aldred	×	×										
Æil[red?]/Ail[red?]	×	× <sup>645</sup>										
Ailredus								×	× <sup>646</sup>			
Arnwi	×	×										
Glad(e)win(e)/Gladvin(e)/ Gledewin		×	×	×				×				×
Godwine								×	× <sup>647</sup>			
Gurth												×
Hue												×
Lefricus	×					?	× <sup>649</sup>					
Oslac	×	×										

<sup>632</sup> BM; ex Wicklewood hoard (CM 1990, 6–29, 31).

<sup>633</sup> It has been suggested that a Stephen type 2 penny of a moneyer Gilebert with an illegible mint signature (Lawrence II, lot 361 (part)) might be attributed to either Bury St Edmunds or Sudbury (Eaglen 2006, 236), but this may be a coin of the Ipswich moneyer Gillebert who is already attested in type 2 (*BMC* 151).

<sup>634</sup> BM; ex Wicklewood hoard (CM 1990, 6–29, 79).

<sup>635</sup> BM; ex Baldwin (CM 1977, 12–5, 1).

<sup>636</sup> Allen 2006b, 272, nos 92–5.

<sup>637</sup> Two coins: (1) Prestwich hoard; (2) Coin reading '+ROGIER:ON:GIP' (information from J.C. Sadler).

<sup>638</sup> J.C. Sadler collection; ex *NCirc* 100 (1992), no. 5966; found Suffolk 1978; reading '+ROGI[-]R:R[-]N:GIP'.

<sup>639</sup> Harris, *SCMB* 797 (Jan./Feb. 1985), 17, lists Launceston as a mint in Henry I type 15 on the basis of a coin in the Carlyon-Britton collection (lot 1429, part) reading '+[PIL]LELM: - - - - PÆ:', but this is probably a coin of the Canterbury moneyer Willelm with a mint signature reading [LÆN]PÆ.

<sup>640</sup> FM; ex Dr W.J. Conte (CM.1203–2001); ex Baldwin 1996; Allen 2006b, 273, no. 97.

<sup>641</sup> EMC 2008.0284; CR 2009, no. 408.

<sup>642</sup> Seaby 1986, 102–3, attributes two die-duplicate Stephen type 1 pennies from an erased obverse die and a reverse die reading '+ROD[-]ERT:ON: [-]AVE' to Steyning, but a more probable attribution is to Lewes, with the mint signature reconstructed as LÆVE.

<sup>643</sup> BM; ex Wicklewood hoard (CM 1990, 6–29, 80).

<sup>644</sup> St James's Auctions 3, 3 Oct. 2005, lot 137.

<sup>645</sup> *SCBI* 48, 1216–17; ex Prestwich hoard.

<sup>647</sup> The visible part of the moneyer's name on two Lincoln coins of a local variant of Stephen type 1 from the same pair of dies is AILR[ ], which has been tentatively expanded to AILR[IEVS] (Mack 1966, 67, no. 169), but another Lincoln coin of this variety from different dies reads [ ]LREDVS (*SCBI* 30, 787).

<sup>647</sup> *BMC* type 4 (Mack 1966, 52, no. 73).

<sup>648</sup> Allen 2006b, 273, nos 101–3.

<sup>649</sup> Mack 1966, 74, no. 203; *SCBI* 17, 838 (mint signature tentatively read as LIHC).

<i>Mint/moneyer</i>	Henry I	1	Per.	Er.	Ro.	Irr	Mat.	Ind.	Sc	2	6	7
Pagan/Paen								× <sup>650</sup>				×
R(aw)ulf	×	×	×									
Rein(n)ald/Reinold/ Renaut		×	×									
Roger								×				
Si(g)ward/Sigvard/Sigverd [ ]rt	×	×	×					× <sup>651</sup>				
<b>London</b>												
Adam										×		×
Adelard		×										
Alfred/Alv(e)red	×	×	×			× <sup>652</sup>						
Algar	×	×										
Alisander/Alisandre		×							× <sup>653</sup>	×	×	×
Alwine		×										
Baldwin(e)	×	×										
Bri(c)mar(r)/Britmar	×	×										
Der(r)eman	×	×										×
Edward										×		
Estmund	×	×										
Gef(f)rei										×	× <sup>654</sup>	×
Godard										×	×	
Godric(us)		×	×									
G[--]sebi												× <sup>655</sup>
Hamund										×		
Iohan									× <sup>656</sup>			
L(i)efred	×	×										
Raulf/Rawul											×	×
Ricard												×
Ricard R												× <sup>657</sup>
Ricard S												× <sup>658</sup>
Ro(d)bert		×								×		×
Rog(i)er	×	×								×		×
Smæwin/Smeawin(e)/ Smewine	×	×										
T(i)erri (D)										×	×	×
Tovi	×	×										
Wul(f)win(e)	×	× <sup>659</sup>								× <sup>660</sup>	×	×
<b>Maldon or Malmesbury?</b>												
Here[m?[-]]		× <sup>661</sup>										
<b>Malmesbury?</b>												
[G or I?]ordanus								× <sup>662</sup>				
Walteris								?				

<sup>650</sup> *BMC* type 4 (Mack 1966, 52, no. 72).

<sup>651</sup> BM; ex C.J. Martin (1982 7–26–1); Stephen *BMC* type 4 penny reading [ ]RT:O[-]LINE[ ].

<sup>652</sup> Archibald 1991b, 13 n.15, argues that coins of this moneyer formerly attributed to the coinage of Matilda (Mack 1966, 88, no. 238; Stewart 1976) are from irregular dies of Stephen.

<sup>653</sup> EMC 2010.0327; CR 2011, no. 125.

<sup>654</sup> Two coins: (1) BM; ex Wicklewood hoard (CM 1990, 6–29, 81); (2) Wicklewood hoard lot 101. Lockett lot 1137, reading +[GE?]FREI[ ], may be another coin of this moneyer in Stephen type 6.

<sup>655</sup> Allen 2006b, 275, no. 127.

<sup>656</sup> BM; ex Galata Coins (CM 1989, 9–23, 1).

<sup>657</sup> Allen 2006b, 275, no. 139.

<sup>658</sup> Lord Stewartby; ex Buckland, Dix & Wood, 28 June 1995, lot 177; ex Portsdown Hill hoard; Allen 2006b, 275, no. 140.

<sup>659</sup> *SCBI* 20, 1592.

<sup>660</sup> Five coins: (1) BM; ex Wicklewood hoard (CM 1990, 6–29, 38); (2) FM (CM.1862–1911); (3) *NCirc* 92 (1984), 228. no. 5341; (4) EMC 2001.0606; (5) EMC 2011.0226.

<sup>661</sup> BM; ex Wicklewood hoard (CM 1990, 6–29, 13); reading +HERE[M?][----]ME.

<sup>662</sup> EMC 1201.0002, as Stephen type 1 but reading [ ][H?]E[N?][ ]+ on the obverse and [ ]ORDANVSO[-]EL[M?][ ] on the reverse.

<sup>663</sup> Mack 1966, 92, no. 259.

<i>Mint/moneyer</i>	Henry I	1	Per.	Er.	Ro.	Irr	Mat.	Ind.	Sc	2	6	7
<b>Marlborough</b>												
R[---]								× <sup>664</sup>				
<b>Newark</b>												
?								?				
<b>Newcastle</b>												
Ailf								×				
Ioce								×				
Willem/Wileln		×						×				
<b>Northampton</b>												
Pa(i)en	×	×						×			×	×
Willem(i)								×				
<b>Norwich</b>												
Adam		×		×								
Albert						?						
Alfric(h)/Alvric/Elfric						×				×	×	×
Al(f)ward	×	×		×						×		
Ailwi	×	×								×		
Davi												×
Ædstan/Edstan/Etstan	×	×		×						×	×	
Etreice		×										
Eustace	×	×		×								
Godwin(e)	×	×		?							×	
Her(e)mer		×								×		
Hild(e)bran											×	×
(H)jun		×		×								
Iocelin												×
Iordan											×	
Oter(che)	×	×		×								
Ra(nd)ulf/Raul(us)/Rawul										×	×	×
Rogier										×		×
Sih(t)ric	×	×										×
Stanchil/Stencil/Staneril						?				×	×	
Suneman	×	×				?						
Swedman	×	×										
Thor(r)										×	×	×
Walt(i)er	×	×		×						×		
Wille(l)m/Willme		×									×	×
Willem G												×
<b>Nottingham</b>												
Svein/Svein/Sween		×		×								×
?								×				

<sup>664</sup> Archibald 2001, 76, 85, no. 32.

<sup>665</sup> Mack 1966, 69, no. 177.

<sup>666</sup> BMC type 3 (Mack 1966, 51, no. 67).

<sup>667</sup> BMC type 3 (Mack 1966, 51, nos 68–9).

<sup>668</sup> Blackburn 1993b.

<sup>669</sup> Two coins with pelleted crown: (1) BM; ex Wicklewood hoard (CM 1990, 6–29, 15); (2) FM; ex Dr W.J. Conte (CM. 1165–2001); found Norwich area, Feb. 1989; Harris 1991, 8.

<sup>670</sup> 'Beauvais' hoard lots 106–7: two die-duplicates with reverse readings reported as 'GODPIN:O[N:CICE:]' and 'GODPIN [ON:CICE:]', 'obv. with bar across lower face and roundel on elbow'.

<sup>671</sup> BM; ex Wicklewood hoard (CM 1990, 6–29, 92); reading +GO[-----]N:NOR.

<sup>672</sup> Allen 2006b, 278, no. 178.

<sup>673</sup> Two coins: (1) BM; ex Wicklewood hoard (CM 1990, 6–29, 94); (2) Wicklewood hoard lot 116.

<sup>674</sup> Three coins: (1) BM; ex Wicklewood hoard (CM 1990, 6–29, 98); (2) EMC 2002.0249; CR 2002, no. 223; (3) EMC 2010.0281; CR 2011, no. A.277.

<sup>675</sup> Allen 2006b, 278, nos 182–3.

<sup>676</sup> BM; ex Wicklewood hoard (CM 1990, 6–29, 17); pelleted crown; reading +S[ThC?][-----]R:

<sup>677</sup> BM; ex Wicklewood hoard (CM 1990, 6–29, 16); pelleted crown; reading +S[-----][N?]:ON:NO:

<sup>678</sup> Allen 2006b, 279, nos 202–4.

<sup>679</sup> BMC type 4 (Mack 1966, 52, no. 75).

	Henry I	1	Per.	Er.	Ro.	Irr	Mat.	Ind.	Sc	2	6	7
<i>Mint/moneyer</i>												
<b>Nottingham?</b>												
Rainald								× <sup>680</sup>				
<b>Oxford</b>												
Adam								×				
Gahan/Gihan		×								×		
Osbern		×						?				
Ra(w)ulf	×	×										
Rogier								×				
Simon												×
Swetig		×					A					
[ ]od[ ]		×										
<b>Pembroke</b>												
Gillepatric	×	×										
<b>Pevensey</b>												
A[--]		×										
Al(f)wine		×								×		×
Hervei		×										
<b>Richmond</b>												
Bertold		×										
<b>Rye</b>												
Ra(w)ul(f)		×								1/2 mule and 2	×	×
<b>Salisbury</b>												
Edmund												×
Lefwine								×				
Stanghun/Stan(h)ung		×						×				×
Vin(e)man												×
Wilheld								×				
<b>Sandwich</b>												
Osbern												×
Wulfric										×	×	×
<b>Shaftesbury</b>												
Colbern												×
Lorence												×
Ricard		×										
Sagrim		×										
<b>Sherborne</b>												
?								?				

<sup>680</sup> BMC 246; Mack 1966, 69, no. 179, reading +RÆINÆLD'ONST[O?].

<sup>681</sup> Mack 1966, 68, no. 176.

<sup>682</sup> BM; ex Wicklewood hoard (CM 1990, 6–29, 20); rosette type (cf. Mack 1966, 70, no. 181); reading +ROGIER:ON:O[--].

<sup>683</sup> Allen 2006b, 280, nos 206–7.

<sup>684</sup> Lockett lot 1106, speculatively attributed to an otherwise unrecorded moneyer Hargod in the auction catalogue.

<sup>685</sup> EMC 1201.0019, reading +Æ[--]:O[---]VENS.

<sup>686</sup> The coins of Bertold at RI or R were attributed to Castle Rising until the discovery of a lead striking from his dies on the river bank below Richmond Castle in 1987 (Archibald 1991a, 331, 345, no. 55; Blackburn 1994, 161 n.31).

<sup>687</sup> CR 1992, no. 294; Allen 2006b, 281, no. 224.

<sup>688</sup> Archibald 2001, 77, 85, no. 33.

<sup>689</sup> Archibald 2001, 77, 85, nos 34–6.

<sup>690</sup> FM; ex Dr W.J. Conte (CM.1193–2001); ex Spink 1993.

<sup>691</sup> FM; ex Dr W.J. Conte (CM.1208–2001); ex M. Senior 1999; Allen 2006b, 282, no. 247.

<sup>692</sup> Mack 1966, 92, no. 256.

<i>Mint/moneyer</i>	Henry I	1	Per.	Er.	Ro.	Irr	Mat.	Ind.	Sc	2	6	7
<b>Shrewsbury</b>												
Ravensart		×				× <sup>693</sup>						
Rodbert		×										
Simound												× <sup>694</sup>
<b>Salisbury, Sandwich, Shaftesbury or Shrewsbury</b>												
[ ]ad												× <sup>695</sup>
<b>Southampton</b>												
Sanson(e)/Sansun/Sansi									×			
W[-----]									× <sup>696</sup>			
<b>Southwark</b>												
Al(f)wine		×										
Sigar		×										
Turchil		×										
Wulfwold		×										
<b>Southwark or Sudbury</b>												
Ghe[r?][---]		×										× <sup>697</sup>
<b>Stafford</b>												
Godric		×										
<b>Stamford</b>												
Dod									×			× <sup>698</sup>
Gefri												× <sup>699</sup>
Lefsi	×	×	×	×								
Siward/Sudward		×										
<b>Stamford or Steyning</b>												
Aschi[ ]												×
[Rodb?]ert <sup>700</sup>												×
<b>Sudbury</b>												
Aleme												× <sup>701</sup>
Edward						×						×
Gileberd/Gilebert												×
Go(d)imer	×	×										×
<b>Salisbury, Shaftesbury, Shrewsbury, Southwark, Stafford or Sudbury</b>												
Godefroi		×										× <sup>702</sup>
<b>Swansea</b>												
Henr(i)						×			×			× <sup>703</sup>

<sup>693</sup> FM; ex Dr W.J. Conte (CM.1137–2001); ex Baldwin 1992; ex E.J. Harris.

<sup>694</sup> Dr A.J.P. Campbell; ex Buckland, Dix & Wood, 28 June 1995, lot 186; ex Portsdown Hill hoard; Allen 2006b, 282, no. 248.

<sup>695</sup> Elmore Jones and Blunt 1967, 92, no. 38; Allen 2006b, 282, no. 249, reading [ ]AD:ON:SA[ ].

<sup>696</sup> Mack 1966, 75, no. 213a; *SCBI* 20, 1627.

<sup>697</sup> BM; ex F. Elmore Jones (CM 1985, 7–82, 88); ex Rashleigh lot 565; ex Watford hoard; reading +GHE[R?][-----]VD:

<sup>698</sup> FM; ex Dr W.J. Conte (CM.1166–2001); ex Spink 1989; cf. Mack 1966, 73, no. 197 (different dies).

<sup>699</sup> BM; ex Wicklewood hoard (CM 1990, 6–29, 100).

<sup>700</sup> See n.642 for the suggested attribution of two Stephen type 1 pence of a moneyer Rodbert to Steyning.

<sup>701</sup> FM; ex Dr W.J. Conte (CM.1192–2001); found Lewes, Sussex, 1964.

<sup>702</sup> Two coins in the 'Beauvais' hoard sale (lot 131) are from a reverse die reading +GODEFREI:ON:S.

<sup>703</sup> Boon 1986, 74, nos 19, 21–3.

<i>Mint/moneyer</i>	Henry I	1	Per.	Er.	Ro.	Irr	Mat.	Ind.	Sc	2	6	7
<b>Tamworth</b>												
Ælfred/Alfred/Alvred		× <sup>704</sup>						?			×	
<b>Taunton</b>												
?												× <sup>706</sup>
<b>Thetford</b>												
Ailwi										×		
Bald(e)wi(ne)		×		×	×			×		×		
Davit										×	×	
Gef(f)rei		×									×	×
Hacun/Hatun		×								×	×	×
Od(d)e	×	×										
Rodbert	×			×						×		
Rodbert A	×	×										
<b>Trowbridge</b>												
Salide										×		
<b>Wareham</b>												
Raul(f)							A					
Rogier		×						×				
[-]r[-]kil		×										
?								×				
<b>Warwick</b>												
Edred	×	×										
Everard		×										×
Gilebert											×	
Lefric		×										
Simund												×
<b>Watchet</b>												
Henri												×
<b>'Wiht'</b>												
[M?][---]				×		×						
<b>Wilton</b>												
Eller												×
Falche		×										
Tomas/Tumas		×										
Willem												×
[ ]eshman										×		

<sup>704</sup> A Stephen type 1 penny of a moneyer Al[fr]ed with a mint signature reading **TAN** has been attributed to Taunton (*BMC* 105; Mack 1966, 44, no. 36), but this may be a coin of the Tamworth moneyer of that name.

<sup>705</sup> Mack 1966, 97, no. 274.

<sup>706</sup> *BMC* 213; Allen 2006b, 283, no. 262.

<sup>707</sup> BM; ex Prestwich hoard (1974 2–12–118).

<sup>708</sup> Dr J. Bispham collection.

<sup>709</sup> CR 1993, no. 257.

<sup>710</sup> FM; ex Dr W.J. Conte (CM.1150–2001); ex Sheldon hoard.

<sup>711</sup> Archibald 2001, 77, 85–6, nos 37–9.

<sup>712</sup> FM; ex Dr W.J. Conte (CM.1142–2001); ex Norweb lot 839; reading **+[-]R[-]KIL:ON:WE**.

<sup>713</sup> Archibald 2001, 81, 86, no. 56.

<sup>714</sup> BM; ex Wicklewood hoard (CM 1990, 6–29, 105); reading **+GILEBERT:ON:PA**.

<sup>715</sup> Two coins: (1) FM; gift of T. Webb Ware (CM.493–2006); ex J. Noble sale 70, 9 July 2002, lot 1580; ex Dr W.J. Conte; (2) Private collection; Allen and Webb Ware 2007, 280–1.

<sup>716</sup> Allen 2006b, 284, nos 271–2.

<sup>717</sup> A penny from irregular dies of Stephen type 1 with a bar across sceptre on the obverse: FM; ex Dr W.J. Conte (CM. 1157–2001); ex Sotheby, 16 Nov. 1979, lot 544. Seaby 1986, 103 (Fig. 2d), 106–7, suggests that the mint signature **WIHT** might refer to the Isle of Wight.

<sup>718</sup> See n.717.

<sup>719</sup> A coin of Patrick, earl of Salisbury, found near Salisbury in 1991 (FM; ex Dr W.J. Conte; CM.1231–2001) reads **[ ]ESHMAN: O[-]WI[ ]**.

<i>Mint/moneyer</i>	Henry I	1	Per.	Er.	Ro.	Irr	Mat.	Ind.	Sc	2	6	7
<b>Winchester</b>												
Alwold	×	×										
Chippig/Kippig/Kiping	×	×										
Gef(f)rei		×	×									
Hue												×
Rogi(e)r(us)		×										
Saiet	×	×										
Siward		×										
Sti(e)fne/Steipne	×	×										
<b>Wivelscombe?</b>												
Adam									×			
<b>Worcester</b>												
Adam												×
Aelem												×
Alfred		×										
Godric		×										
Wulfric	?	×										
<b>Yarmouth</b>												
Hacro											×	
<b>York</b>												
Asch(et)il	×	×										
Autgrim		×										
Gefrei												×
Laisig	×	×										
Martin		×		×								×
Otburn		×										
Stanchil		×										
T(h)urstan	×	×										
Thomas filius Ulf									×			
Uht(d)red		×										
Ulf	×	×										
?						×			×			
<b>Uncertain mint</b>												
Chenepa		×										
Dagun						×						
Hubert								×				
Len[ ]												×
Ricard										?		
[St?]einard										×		
Vilam										1/2		
										mule <sup>729</sup>		
Wig[---]											×	
[ ]ldnol												×

<sup>720</sup> BMC 282.<sup>721</sup> Mack 1966, 55, no. 99; Seaby 1984.<sup>722</sup> Allen 2006b, 286, nos 294–7.<sup>723</sup> BM; ex Prestwich hoard (CM 1974, 2–12, 101); reading +ChENEPA[-----].<sup>724</sup> Mack 1966, 72, no. 194; SCBI 53, no. 300.<sup>725</sup> Mack 1966, 70, no. 182 (rosette type); Archibald 2001, 81, 86, nos 40, 57 (Lion coinage of Earls Robert and William of Gloucester).<sup>726</sup> EMC 2012.0111, reading +LEN[-----][D or P];<sup>727</sup> BM; ex Wicklewood hoard (CM 1990, 6–29, 55); reading +RICARD[----][A?]. There is a moneyer named Ricard at Canterbury and at London in Stephen type 7.<sup>728</sup> EMC 2010.0124; CR 2011, no. 126; reading [ ]EINARD:ON[ ]. There is a moneyer named Stanhard, Stan(h)art or Stenard at Norwich in Henry I types 7 and 10–15, and at Thetford in Henry I types 1, 6–8 and 10.<sup>729</sup> Mack 1966, 48, no. 51 (a); reading +VILAM:ON[---] (from a possibly unofficial reverse die).<sup>730</sup> BM; ex Wicklewood hoard (CM 1990, 6–29, 108); reading +PIG[---]ON[---]N; London mint?<sup>731</sup> EMC 2008.0002; CR 2009, no. 427.



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