

A survey of Roman, medieval and post-medieval coin finds from Scotland 2011–15

Carl E Savage*, Emily A Freeman† and Ella B Paul‡

ABSTRACT

Coins from 235 locations across Scotland are listed and discussed.

INTRODUCTION

This paper records the Roman, medieval and post-medieval coins including issues such as counterfeits or foreign coins that post-date the Act of Union in 1707 discovered and reported to the Treasure Trove Unit (TTU) between January 2011 and December 2015. This survey includes hoards as well as single finds and will include references to those hoards and single finds discovered between 2011 and 2015 which have already been published. This article is not intended to be a study of the full corpus of numismatic finds from Scotland. A full study of the medieval and early post-medieval coin corpus in Scotland is currently being undertaken as part of the lead author's (CS) ongoing PhD.

The survey will follow the same format as the previous one (Bateson & Holmes 2013) and will be divided into two main sections:

A: Roman (AD 43–c 410)

B: Medieval (c 410–1603) and post-medieval (post-1603)

The finds will be listed by their findspot alphabetically and will include identity and, where possible, weight (listed in grams) and condition such as damage or clipping. Also listed is the discovery method, the date of discovery and whether the find was claimed via the TTU. Some coins have an initial mark (IM), which will also be listed.

The authors would like to extend their thanks to all the finders who reported their numismatic finds with the TTU.

A: ROMAN COINS (AD 43–c 410)

Emily A Freeman

SINGLE FINDS

Aberuthven, Perth and Kinross M/d find 2013: unidentified copper-alloy coin.

Blackness, Falkirk M/d find 2013: Trajan, denarius, c AD 103–11, *RIC* II 119.

* PhD candidate, Department of Scottish history and Archaeology, National Museums Scotland/University of York, Chambers Street, Edinburgh, EH1 1JF C.Savage@nms.ac.uk

† Treasure Trove manager, Department of Scottish history and Archaeology, National Museums Scotland, Chambers Street, Edinburgh, EH1 1JF E.Freeman@nms.ac.uk

‡ Treasure Trove officer, Department of Scottish history and Archaeology, National Museums Scotland, Chambers Street, Edinburgh, EH1 1JF E.Paul@nms.ac.uk

Boarhills, Fife M/d find 2015: unidentified, copper alloy, *c* 1st–2nd century AD.

Burghead, Moray M/d find 2013: Antoninus Pius for Diva Faustina I, denarius, *c* AD 141, *RIC* III 377 (find claimed, allocated to EM).

Carnwath, South Lanarkshire M/d find 2014: unidentified, denarius, *c* 1st–2nd century AD, 1.4g.

Carriden, Falkirk M/d find 2011: Trajan, denarius, *c* AD 103–11.

Carstairs, South Lanarkshire M/d find 2015: Republic, Mark Antony, denarius, *c* 32–31 BC, Crawford 544 (Crawford 1974), 2.7g; unidentified, denarius (contemporary forgery), *c* 1st–2nd century AD, 2.0g.

Cleish, Perth and Kinross M/d finds 2013: House of Constantine, nummus, *c* AD 348–61. House of Valentinian, nummus, *c* AD 364–78.

Coldstream, Scottish Borders M/d find 2011: Antoninus Pius for Faustina I, denarius, *c* AD 141.

Crail, Fife M/d find 2013: unidentified, denarius, *c* 1st–2nd century AD.

Crieff, Perth and Kinross M/d find 2012: unidentified, denarius, *c* 2nd century AD.

Cupar, Fife M/d find 2011: Marcus Aurelius for Faustina II, denarius, *c* AD 161–76.

Dron, Perth and Kinross M/d find 2015: Nero, denarius, *c* AD 66–7, *RIC* I 64/69.

Elsrickle, South Lanarkshire M/d finds 2013: Domitian, denarius, *c* AD 88, *RIC* II 596. (50% missing); Trajan, denarius, *c* AD 103–11, *RIC* II 142.

Fala, Midlothian M/d find 2013: Otho, denarius, *c* AD 69, *RIC* I 1 or 10.

Galashiels, Scottish Borders M/d find 2014: Domitian, denarius, *c* AD 93–4, *RIC* II 764 (find claimed, allocated to NMS).

Gateside, Fife M/d find 2012: Domitian, denarius, *c* AD 95–6.

Glenlochar, Dumfries and Galloway M/d find 2012: Domitian, dupondius, *c* AD 81–96, 6.1g.

Hawick, Scottish Borders M/d find 2015: Hadrian, denarius, *c* AD 119–22, *RIC* II 116c.

Hopeman, Moray M/d find 2013: Constantius II, nummus, *c* AD 348–55.

Kemnay, Aberdeenshire M/d find 2014: unidentified, sestertius, *c* 2nd century AD (find claimed, allocated to UAM).

Kingsbarns, Fife M/d find 2015: House of Valentinian, nummus, *c* AD 364–78, 1.6g.

Montrose, Angus M/d find 2013: Probus, antoninianus, *c* AD 276–82, *RIC* V 116.

Morebattle, Scottish Borders M/d find 2015: Hadrian, denarius, *c* AD 117, *RIC* II 11c.

Munlochy, Highland M/d find 2015: Antoninus Pius for Faustina I, denarius, *c* AD 138–41, 1.7g.

Roberton, Scottish Borders M/d find 2012: Gordian III, antoninianus, *c* AD 240, *RIC* IV 70.

St Combs, Aberdeenshire M/d find 2015: unidentified, copper alloy, *c* 3rd century AD.

Stow, Scottish Borders M/d find 2011: Otho, denarius, *c* AD 69, *RIC* I 5.

Towford, Scottish Borders M/d find 2015: Republic, M Publicus, denarius, *c* 46–45 BC, Crawford 469/1.

Whitecraig, East Lothian M/d find 2013: unidentified, sestertius, *c* 1st–2nd century AD.

HOARDS

Belladrum, Highland M/d finds 2012 and 2015, find claimed and allocated to IMAG: 41 denarii from Domitian to Marcus Aurelius with a deposition date of post *c* AD 161 (published in Abdy et al 2015).

Glenlochar, Dumfries and Galloway M/d finds 2013: Republican, Mark Antony, denarius, *c* 32–31 BC; Republican, L Mussidius Longus, denarius, *c* 42 BC, Crawford 494/41.

Glenlochar, Dumfries and Galloway M/d find 2015, find claimed and allocated to SM: Republican, Mark Antony, denarius; Augustus, denarius, *c* 27 BC–AD 14; Vespasian, denarius, *c* AD 75 (fragment missing); Vespasian, denarius, *c* AD 69–71, *RIC* II 2/4/1118 (fragment missing); Domitian, denarius. *c* AD 81, *RIC* II 54; Trajan, denarius, *c* AD 114–17 (fragment missing); possible Trajan, denarius; possible Hadrian, denarius; Antoninus Pius, denarius, *c* AD 138–61 (fragment missing); Antonine(?), denarius, *c* 2nd century AD; unknown (3), denarii; unknown fragment (2), denarii (fragmentary).

Kippilaw, Scottish Borders M/d finds 2012, find claimed and allocated to NMS: 80 denarii from Vespasian to Geta with a deposition date of post *c* AD 206 (published in Holmes 2014).

Kirkcaldy, Fife M/d finds 2011, find claimed and allocated to FCT: Hadrian, denarius, *c* AD 128–38, *RIC* II 256a; Lucius Verus, denarius, *c* AD 163–4, *RIC* III 515.

Synton, Scottish Borders M/d find 2011, find claimed and allocated to LB and TTM: 219 denarii, Vitellius to Marcus Aurelius with deposition date of early 180s (published in Holmes 2014).

Upper Scapa, Orkney M/d finds 2012, find claimed and allocated to OM: Trajan, denarius, *c* AD 101–2, *RIC* II 52, 2.86g; Hadrian, denarius, *c* AD 134–8, *RIC* II 257d, 3.01g.

B: MEDIEVAL (410–1603) AND POST-MEDIEVAL (POST-1603–1707)

Carl E Savage and Ella B Paul

SINGLE FINDS

Aberdalgie, Perth and Kinross M/d find 2012: *England* – Henry III long cross cut halfpenny, class 3c, Nicole of Canterbury.

Aberdour, Fife M/d find 2013: *Scotland* – David II halfgroat, light coinage, type 2 or 3, Edinburgh (piece missing, bent). M/d find 2015: *France* – Francis I écu d’or au soleil du Dauphiné, first issue, Romans mint, 3.4g (slightly clipped, bent).

Aberuthven, Perth and Kinross M/d find 2013: *Scotland* – David II penny, light coinage. M/d find 2015: *England* – Edward III penny, pre-treaty series G? York (clipped).

Airth, Falkirk M/d find 2012: *England* – Edward I or II penny, uncertain class or mint. M/d finds 2013: *Scotland* – Charles I two shillings, first coinage. *England* – Edward I or II penny, uncertain class or mint; another, uncertain class or mint.

Ancrum, Scottish Borders M/d find 2012: *Scotland* – Robert III penny, heavy coinage, uncertain mint.

Arbroath, Angus M/d find 2012: *England* – Henry III long cross penny, class 5b2, Nicole of Canterbury.

Ardersier, Highland M/d find 2015: *Scotland* – Mary hardhead, uncertain type, 1558.

Arileod, Argyll and Bute M/d finds 2013: *Scotland* – James III groat, type I, Edinburgh; *Ireland* – James I shilling, first coinage 1603–4 (bent). *France* – Louis XIII tournois.

Ayton, Scottish Borders M/d find 2014: *England* – unidentified short cross penny.

- Balcraggan, Highland** M/d find 2014: *England* – Edward I or II penny, uncertain class, London.
- Ballathie, Perth and Kinross** M/d finds 2013: *Scotland* – James III groat, type II, Edinburgh (broken); *England* – John short cross penny, class 5b2, Davi of York (piece missing).
- Ballingry, Fife** M/d find 2010: *England* – William III shilling, 1696. M/d find 2014: *England* – Edward I penny, class 2, London.
- Ballintuim, Perth and Kinross** M/d find 2014: *England* – Edward I/II penny, class 10cf3b1, London, 1.2g (slightly chipped).
- Balmaclean, Dumfries and Galloway** M/d find 2012: *England* – James I sixpence, IM bell.
- Bankfoot, Perth and Kinross** M/d find 2014: *Scotland* – Francis and Mary testoon, type II, 1560 (counter stamped with thistle); *England* – Charles I sixpence, IM harp.
- Bannockburn, Stirling** M/d find 2012: *Spain* – Philip III four reales, Burgos mint, 13.49g (clipped).
- Barassie, South Ayrshire** M/d find 2013: *Scotland* – James IV plack, uncertain type, 0.95g (clipped).
- Barbush, Dumfries and Galloway** unknown method of discovery 2011: *Scotland* – Charles II merk, c 1669.
- Blackness, Midlothian** M/d find 2012: *Ireland* – James II ‘gunmoney’ shilling, January 1689 (damaged).
- Boarhills, Fife** M/d find 2015: *Scotland* – Robert III penny, first issue, Edinburgh, 0.9g (slightly chipped); *England* – Edward I penny, class 4d, London (surface covered in black accretion). *Continental* – imitation sterling of an Irish Dublin penny of Edward I, Mayhew type 381 (Mayhew 1983), uncertain mint, 1.1g (piece missing).
- Bonnington, City of Edinburgh** M/d find 2014: *England* – Henry III short cross penny, class 7b1, London, unknown moneyer, 1.3g (coated in brown accretion).
- Borgue, Dumfries and Galloway** M/d find 2014: *England* – Edward I/II penny, class 10cf3b1, London.
- Borrodale, Highland** M/d find 2012: *England* – William III shilling (bent twice as a love token).
- Brechin, Angus** M/d find 2013: *England* – Edward I penny, class 3e, York (royal) (pieces missing).
- Bridge of Earn, Perth and Kinross** M/d find 2013: *Scotland* – James I groat, fleur-de-lis first issue, Edinburgh, (piece missing).
- Buckholm, Scottish Borders** M/d find 2014: *England* – Edward I penny, class 3g2–3, London.
- Burghead, Moray** M/d finds 2012: *England* – unidentified Henry III penny; Edward I or II penny, uncertain class and mint; another, uncertain class and mint. M/d find 2013: *England* – Edward I or II penny, uncertain class or mint.
- Cambuskenneth, Stirling** M/d finds 2014: *Scotland* – Alexander III penny, second coinage, class Mb2, 24 points on rev (broken and bent). *England* – John short cross penny, class 6a2 (?), Walter of London (piece missing, buckled); John or Henry III short cross penny, class 6?, Canterbury; Henry III long cross cut halfpenny, class 5b or 5c, Canterbury; Edward I penny, class 2b, Bristol (piece missing); Edward I penny, class 10ab5? Canterbury (minor damage). *Ireland* – Edward I penny class 4b, Dublin (piece missing, buckled).
- Cardenden, Fife** M/d finds 2014: *England* – Edward I penny, class 9b1, star on breast, unbarred N’s, York (royal) (slightly bent); another, class 3g–9, London (fragment); Edward I/II penny, class 10cf3b1, London.

Carfrae, East Lothian M/d find 2015: *England* – John short cross penny, class 4c–5b, Fulke of London, 1.1g (piece missing).

Carnbroe, North Lanarkshire M/d find 2014: *England* – Edward I or II penny, uncertain class, London, 1.4g.

Carnoustie, Angus M/d finds 2011: *Scotland* – Robert III groat, heavy coinage, uncertain mint; James III Crux Pellit penny, uncertain type; James V plak. M/d find 2014: *England* – Richard I? short cross penny, uncertain class, mint and moneyer.

Carnwath, South Lanarkshire M/d find 2014: *Scotland* – James III groat, group VI, Edinburgh, 0.8g (only fragment remaining). *England* – Stephen penny, BMC type I, uncertain mint and moneyer (minor damage); Edward I or II penny, unknown class, London, 0.4g (clipped); Henry V halfgroat, Class C, London, 1.4g (clipped); Elizabeth I threepence, fifth issue, IM latin cross, 1581; another, halfgroat, sixth coinage, IM hand (slightly chipped).

Carriden, Falkirk M/d finds 2012: *England* – Edward I or II penny, uncertain class or mint. M/d find 2014: *Scotland* – Francis and Mary half-testoon, type II, 1560, counter stamped with a thistle (slightly clipped).

Carsluith, Dumfries and Galloway M/d find 2015: *Ireland* – James I sixpence, IM martlet, second issue c 1604–5. Bust and harp both defaced with vertical strokes, 1.9g (clipped/find claimed and allocated to SM).

Castle Douglas, Dumfries and Galloway M/d finds 2014: *England* – Edward I/II penny, class 10cf3b1, London, 1.3g (slightly chipped); Edward III halfgroat, pre-treaty series C, London, 2.1g (edge damaged). M/d find 2015: *England* – Edward I penny, class 10cf2a, Canterbury (chipped).

Castlecary, North Lanarkshire M/d find 2010: a 17th-century coin, uncertain issue or denomination.

Ceres, Fife M/d find no date: *Scotland* – James VI eighth thistle merk, eighth coinage, uncertain date.

Cleish, Perth and Kinross M/d find 2014: *Continental* – Duke William I of Guelders rijjnse goudgulden, 1393 (minor damage), find claimed (Illus 1).

Coldstream, Scottish Borders M/d find 2012: *Continental* – Merovingian tremissis dating to the 7th century, this find is a new and unpublished type, uncertain ruler or mint, 1.13g (piece missing), find claimed and allocated to the HM (Illus 2). The wider context of this find is discussed more fully in Blackwell (2018: 286–93).

Cortleferry, Scottish Borders M/d finds 2014: *Scotland* – James VI half merk, 1580 (minor wear); *England* – Mary I groat (slight damage).

Cowie, Stirling M/d find 2013: *England* – Henry III short cross penny, class 7b1–2, Ioan Chic of Canterbury (small crack).

Craigend, Perth and Kinross M/d find 2011: *Scotland* – Charles II half merk, c 1669.

Craigrory, Highland M/d find 2013: *England* – Elizabeth I sixpence, fifth coinage, 1580.

Crail, Fife M/d finds 2013: *Spain* – two cobs, likely 17th/18th-century date (both clipped).

Crichton, Midlothian M/d finds 2011: *England* – Edward I or II penny, uncertain class or mint.

Crieff, Perth and Kinross M/d find 2012: *Scotland* – James III groat, group IIIb, Edinburgh. M/d find 2013: *England* – Charles I halfgroat, Tower mint. IM bell.

Cruggleton Farm, Dumfries and Galloway M/d finds 2013: *England* – Edward I or II penny, uncertain class or mint; another, uncertain class or mint.

Cullen, Moray M/d find 2012: *England* – Elizabeth I threepence, uncertain date. M/d find 2013: *England* – Edward II penny, class 10cf5a1, London.

Culross, Fife M/d find 2012: *Scotland* – Robert II halfgroat, type IIa, Perth mint (several pieces missing). M/d find 2014: *England* – Mary Tudor groat; Elizabeth I sixpence, seventh coinage, IM two, 1602. *Ireland* – James II half-crown c 1690, Dublin mint.

Cumnock, East Ayrshire M/d find 2013: *Scotland* – Charles II merk, 1669. *England* – Edward I penny class 10cf2a, London.

Dairsie, Fife M/d find 2016: *England* – John short cross penny, class 5b–c, Iohan B of Canterbury, 1.5g.

Dalbeattie, Dumfries and Galloway M/d find 2013: *Scotland* – James VI quarter merk (small piece missing).

Dalcross, Highland M/d find 2012: *England* – Henry II to John short cross cut halfpenny, class iib, Halli of Rhuddlan (legend retrograde); Elizabeth I halfgroat, seventh coinage, IM two (surface scratched).

Dalkeith, Midlothian M/d find 2012: *Scotland* – James III Crux Pellit penny, uncertain type.

Dalserf, South Lanarkshire M/d find 2012: *Ireland* – Edward I penny, class 1b, Dublin (cracked).

Dalswinton, Dumfries and Galloway M/d finds 2013: *England* – Edward II penny, class 11a1 or 11a2, Canterbury; Edward III halfgroat, pre-treaty series D, London.

Deanburnhaugh, Scottish Borders M/d finds 2012: *England* – Elizabeth I, denomination not recorded.

Denholm, Scottish Borders M/d find 2013: *England* – Edward I or II penny, uncertain class or mint. M/d find 2015: *England* – Edward I penny, class 4c, London, 1.0g (slightly clipped).

Denny, Falkirk M/d finds 2011: *England* – Elizabeth I sixpence, unknown date.

Dornoch, Highland M/d finds 2014: *Scotland* – James VI quarter thistle merk, pierced and counter stamped. *England* – Henry III short cross penny, unknown class, mint and moneyer, 1.4g; Henry III long cross penny, unknown class, Canterbury, 0.7g; Edward I or II penny, unknown class, Canterbury, 1.3g.

Drumelzier, Scottish Borders M/d finds 2011: *Scotland* – Charles II merk, 1668. *England* – Elizabeth I sixpence, unknown date and IM; William III shilling, 1697. *France* – Louis XIII double tournois, 1610–43. M/d finds 2012: *England* – Edward I or II penny, uncertain class or mint; another, uncertain class or mint; Elizabeth I sixpence, uncertain issue. M/d finds 2013: *England* – Edward I penny, class 3d, Bristol (pieces missing); Elizabeth I halfgroat, sixth coinage, IM woolpack. M/d finds 2014: *Scotland* – Robert II groat, type IIIa, Edinburgh, 3.8g (chipped/slightly bent/double struck). *England* – Henry III long cross penny class 5g, Ricard of London, 1.3g. M/d finds 2015: *England* – Edward I penny, class 10cf1, London, 1.3g (cracked); another, uncertain class or mint (piece missing).

Drumore, Highland M/d find 2013: *England* – Edward I penny, class 4e, London.

Dufftown, Aberdeenshire M/d finds 2012: *Scotland* – James VI 30 shillings, fourth coinage, dating to 1582.

Dufftown, Moray M/d find 2012: *England* – Elizabeth I threepence, IM illegible dating to 1573 (slightly chipped/bent).

Duffus, Moray M/d finds 2015: *Scotland* – William I third coinage (short cross and stars) penny, Phase A, Roxburgh (slightly bent). *England* – Henry III long cross cut halfpenny, class 5g onwards, London, moneyer unknown; Edward I penny, class 10cf2a, Bury St Edmunds; another, class 10cf3b(1?), London (slightly clipped/chipped); Henry VIII penny, second coinage, Durham (Bishop Tunstall), IM star (slightly bent).

Dunbar, East Lothian M/d find 2014: *England* – Edward II penny, class 15a or 15b, Durham, die error on reverse E for C in CIVI, 1.2g.

Dunfermline, Fife M/d find 2013: *England* – Henry III long cross cut halfpenny, class 3(c?), Nicole of London or Canterbury (damaged); Elizabeth I sixpence, third/fourth coinage, IM portcullis, 1566.

Eassie, Angus M/d find 2015: *England* – Henry III short cross penny, class 6c–7b, Robert of Canterbury.

Easter Balgedie, Perth and Kinross M/d find 2012: *Ireland* – Elizabeth I penny. M/d finds 2014: *England* – John or Henry III cut halfpenny, class 5c–6, Walter; Edward I or II penny, class 10cf onwards, unknown mint.

Easter Howgate, Midlothian M/d find 2013: *England* – Edward I penny, class 10cf1, London.

Elgin, Moray M/d finds 2013: *Scotland* – James III Crux Pellit penny, uncertain type; five worn Charles I/II copper coins probably turners. *England* – James I sixpence c 1620.

Elphinstone, East Lothian M/d find 2014: *England* – Henry III short cross penny, class 7b1–b3, Canterbury, unknown moneyer (chipped).

Eyemouth, Scottish Borders M/d find 2015: *England* – Elizabeth I threepence, fifth issue? IM cross? Date illegible (broken/pierced).

Falkirk, West Lothian M/d find 2013: *England* – Edward I penny, class 10cf2b, London (bent).

Falkland, Fife M/d find 2013: *Scotland* – James VI quarter thistle merk; *England* – Elizabeth I sixpence, seventh coinage, IM two.

Fife M/d finds 2013: *Scotland* – Robert II groat, uncertain type or mint; *England* – Richard I or John short cross penny, uncertain class, mint or moneyer.

Fishtown of Usan, Angus M/d finds 2015: *Scotland* – James I groat, fleur-de-lis coinage, first issue, Edinburgh (piece missing); James III Crux Pellit penny, uncertain type; James V plack (slightly cracked/buckled). *England* – Henry VIII penny, second coinage, Durham (Bishop Tunstall), IM star (slightly clipped).

Forfar, Angus M/d finds 2014: *Scotland* – Malcolm IV sterling, type 2a, Roxburgh (bent/find claimed). *England* – Edward I/II penny, class 10cf3a1, London.

Forres, Moray Chance find while planting trees 2013: *Scotland* – Alexander III penny, class Mcl, 23 points on reverse.

Fowlis Wester, Perth and Kinross M/d finds 2012: *Scotland* – Robert I penny probably type 1 (very minor clipping); Robert I halfpenny, type 1 (slight damage around the edge); James VI quarter thistle merk (bent). *England* – Elizabeth I halfgroat, sixth issue, IM tun (minor clipping). M/d finds 2013: *England* – Henry III short cross penny, class 7b2, Henri of London (obverse slightly off struck); Edward I penny, class 3f or 4a3, London (damaged). M/d find 2014: *Scotland* – James VI 30 pence, 1595.

Galashiels, Scottish Borders M/d finds 2014: *Scotland* – William I third coinage (short cross and stars) penny, Phase A, Raul of Roxburgh;

another, Phase B, probably bust VI, uncertain mint and moneyer (piece missing); another, cut halfpenny, uncertain type, mint and moneyer (slightly bent).

Glenborrodale, Highland M/d find 2014: *England* – Elizabeth I sixpence, third and fourth coinage, 1574.

Glenlochar, Dumfries and Galloway M/d find 2013: *England* – Henry III short cross penny, class 6d–7b, Thomas of Canterbury.

Hawick, Scottish Borders M/d finds 2011: *Scotland* – David II halfgroat, type C2, Edinburgh mint (slightly clipped). *England* – Edward I penny, class 3g2/3, Robert de Hadeleie at Bury St Edmunds (slightly bent). M/d find 2014: *England* – Edward I or II penny, class 4c, Berwick (slight damage to edge, double struck). M/d finds 2015: *Scotland* – Robert II groat, type II, Edinburgh, 3.8g (small piece missing). *England* – Edward I penny, class 3g1, Bristol, 1.3g (small chip).

Houston, Renfrewshire M/d find 2015: *Scotland* – David II? Groat, Light coinage 2a? Edinburgh, 2.2g (only fragment remaining).

Inverness, Highland M/d find 2014: *England* – Edward I penny, class 9b1, London (damaged around the edge).

Irongray, Dumfries and Galloway M/d finds 2011: *England* – Mary I groat.

Kelty, Fife M/d find 2013: *Scotland* – Charles I turner.

Kilbeg, Highland M/d find 2013: *Continental* – Emperor Henry II of the Holy Roman Empire denier, probably minted in Cologne, dating to 1002–14 (find claimed and allocated to MI) (Illus 3).

Killean, Argyll and Bute chance find 2012: *England* – Elizabeth I sixpence, IM eglantine, 1577 struck over 1576.

Killin, Perth and Kinross M/d finds 2013: *England* – Elizabeth I sixpence, third and fourth coinage, IM eglantine, 1575; another, fifth coinage, IM long cross, 1580.

Kilmichael, Argyll and Bute M/d find 2015: *England* – Henry III long cross penny, class 5g, Renaud of London, 1.3g (cracked); Elizabeth I sixpence, sixth coinage, IM anchor, 1599.

Kiltarlity, Highland M/d finds 2012: *England* – Edward I or II penny, uncertain class and mint; another, uncertain class and mint. M/d find 2015: *England* – Edward I penny, class 2b–3 or 9, Bristol, 1.4g.

Kincapple, Fife M/d finds 2015: *England* – Edward I penny, class 10cf1, London, 1.4g; another, class 10cf3b1, Canterbury, 1.3g (chipped).

Kincardine, Fife M/d find 2014: *England* – Elizabeth I sixpence, sixth coinage, IM key, 1595 (slightly clipped and chipped). M/d find 2015: *Scotland* – Robert I farthing, type 1? 24 points on rev, 0.3g (obverse off struck).

Kinellar, Aberdeenshire M/d find 2013: *German States* – one-twelfth thaler of George III's principalities of Brunswick-Lüneburg-Calenberg-Hannover, 1772 (pierced/find claimed and allocated to UAM).

Kinghorn, Fife M/d find 2011: *Byzantine* – unidentified half follis. M/d find 2014: *England* – Edward I penny, class 3c or 3d, Bristol (half of coin missing/dark accretion on surface).

Kingsbarns, Fife M/d finds 2014: *England* – Henry III long cross penny, class 5c2, Ion of London; Edward I penny, class 9b1, Canterbury, 1.4g (slightly buckled); another, class 10ab2, Durham, plain cross, 1.2g (chipped); another, class 10cf1, Durham, cross moline; Edward I/II penny, class 10cf3b2, London, 1.4g; another, class 10cf3b–10cf5a, London, 1.3g (slightly cracked); another, unknown class and mint, 1.1g (clipped). M/d finds 2015: *Scotland* – Robert II halfpenny,

class 4, Dundee, 0.5g (slightly cracked). *England* – Edward I penny, class 3g1, Chester, obverse legend reads as DWRANGL'DNSHANGL', 1.3g (slightly chipped); another, class 4a3, London, 1.3g (slightly clipped); another, class 10ab5, Canterbury, 1.3g; another, class 11a2, Durham (Bishop Kellawe), 1.1g (clipped/chipped); another, class 11a2, London; another, uncertain class, London, 1.2g (chipped/cracked); another, uncertain class, London, 1.3g (chipped); Edward I or II farthing? uncertain type, 0.05g (broken/illegible). *Continental* – Arnold V of Looz sterling, Mayhew type 76–7, Hasselt, 1.2g (piece missing).

Kinnesswood, Perth and Kinross M/d find 2011: *England* – William III shilling, c 1696. M/d find 2012: *Scotland* – James II demy, type 4b (damage around the edge).

Kinross, Perth and Kinross M/d find no date: *Scotland* – William III five shillings, 1696. M/d find 2013: *England* – Henry III long cross penny, uncertain class, mint and moneyer (broken into two pieces). M/d finds 2014: *England* – Henry II–III short cross penny, unknown class, mint or moneyer; Henry III long cross penny, unknown class, mint or moneyer; Edward I or II penny, unknown class, Canterbury; another, London.

Kirkcaldy, Fife M/d find 2014: *England* – Elizabeth I sixpence, third and fourth issue, 1569.

Kirkcudbright, Dumfries and Galloway M/d finds 2012: *England* – Edward I penny, class 9b, London mint (pieces missing); Edward II penny, class 11a2, Canterbury; Edward III halfgroat, pre-treaty series D, London; Charles I shilling, IM sun, 5.46g; unidentified Spanish coin that has been quartered. M/d finds 2013: *Scotland* – Charles I turner. *England* – Edward I or II penny. M/d find 2014: *England* – Henry II short cross penny, class 1a–1b, Rodbert of Winchester, 1.3g. M/d find 2015: *Scotland* – David I sterling, cross fleury and pellets, Willem of Carlisle, 1.33g (slightly buckled/find claimed and allocated to SM, published in Holmes (2017a: 221–2)); William I sterling, first coinage, intermediate

issue, Willem of Berwick (almost half missing/find claimed and allocated to SM). *England* – Henry II Tealby penny, class D, Peris Mer of London, 1.5g (buckled).

Kirkinner, Dumfries and Galloway M/d find 2012: *England* – Edward I or II penny, uncertain class or mint.

Kirkmahoe, Dumfries and Galloway M/d finds 2011: *England* – Edward I or II penny, uncertain class or mint. *Ireland* – Edward I penny, uncertain class, Dublin or Waterford.

Kirriemuir, Angus M/d finds, no date: *England* – Edward I penny, class 10ab5, Canterbury; another, class 10cf3a3, Durham, illegible IM (bent/find claimed).

Knock Castle, Highland M/d finds 2013: *England* – Elizabeth I sixpence, uncertain date; another, halfgroat, uncertain date.

Lamington, South Lanarkshire M/d find 2013: *England* – Richard I short cross penny, class 4a, Aimer of London. M/d finds 2015: *England* – Edward I penny, class 4b, Canterbury, 1.2g (small piece missing); another, class 4b? London (piece missing).

Lanton, Scottish Borders M/d finds 2013: *England* – Edward II penny, class 11a2, Canterbury (damaged); Edward I or II penny, uncertain class or mint; two silver coins (one of which being a William III shilling) with stamped lettering. Suggested reuse as silversmith test pieces.

Laurieston, Dumfries and Galloway M/d find 2014: *England* – Henry III short cross penny, class 7b, uncertain mint and moneyer.

Lhanbryde, Moray M/d find 2014: *Scotland* – James VI 30 pence, 1594. M/d find 2016: *Scotland* – William I third coinage (short cross and stars) cut halfpenny, Phase B, unknown bust, Hue Walter.

Libberton, South Lanarkshire M/d finds 2013: *England* – Edward I penny, class 4a3, London (damaged).

Liff, Dundee M/d find, 2012: *England* – Henry VII penny (sovereign type).

Limekilns, Fife M/d find 2012: *Scotland* – Mary plack.

Loch Leven, Perth and Kinross M/d finds 2015: *England* – John short cross penny, class 5, Canterbury, moneyer unknown (chipped/cracked); Edward IV groat, type XVIII, London, IM cross with pellet (part of edge missing).

Logierait, Perth and Kinross M/d find 2014: *England* – Edward I or II penny, London.

Lossiemouth, Moray M/d find 2015: *Italy* – First Republic of Milan ambrosino, Biaggi type 1425 (Biaggi 1992), 3.0g.

Mains of Baldoon, Dumfries and Galloway M/d finds 2013: *England* – unidentified short cross penny; Edward I or II penny, uncertain class and mint.

Mains of Usan, Angus M/d finds 2014: *Scotland* – James VI 30 pence; 23 turners; two bodles; *England* – Edward I penny, class 10cf2a, London; William III shilling, uncertain date. M/d finds 2015: *Scotland* – Robert I or II penny, uncertain type (chipped); Robert III–James III billon penny, uncertain type (piece missing); James III Crux Pellit penny, uncertain type (cracked); James IV plack, type 2 (piece missing); another, type 3.

Maryton, Angus M/d finds 2015: *Scotland* – Alexander III voided long cross and stars cut halfpenny, unknown type, mint or moneyer; Robert I farthing, 20 points on rev; Robert II penny, type IIIa, Edinburgh (slightly chipped). *England* – Richard I short cross cut halfpenny, class 3ab, Aimer of London; John/Henry III short cross cut halfpenny, class 6c, Rauf of Bury St Edmunds (buckled); unidentified short cross cut farthing;

another, possibly John class 5b–c, Lukas of Winchester?; Henry III long cross cut halfpenny, class 2, Nicole of London; another, class 5b or 5c, Nicole of Canterbury; another, class 5g, Willem of London or Canterbury; Edward I penny, class 9b1, London; another (chipped).

Meigle, Perth and Kinross M/d finds 2014: *Scotland* – Alexander III penny, second coinage class Mc1/D mule, 24 points on rev (small piece missing). *England* – Richard I or John penny, class 3–4, unknown mint and moneyer, 1.0g (bent/broken); Edward I penny, class 10cf1, London, 1.2g (piece missing).

Melrose, Scottish Borders M/d find 2013: *Scotland* – William I sterling, second (crescent) coinage, Crafter class E, no mint name but possibly Roxburgh (slight clipping/find claimed).

Methven, Perth and Kinross M/d find 2012: *England* – Edward II penny, class 11a2–b1, Durham (Bishop Kellawe) (damaged); Elizabeth I halfpenny, sixth coinage.

Minto, Scottish Borders M/d find 2015: *England* – Henry III long cross penny, class 3a, Ion of London, 1.2g (piece missing); Edward I or II penny, uncertain class, Canterbury, 1.1g (clipped).

Moneydie, Perth and Kinross M/d find 2013: *England* – Elizabeth I groat? (bent/pierced). M/d find 2014: *England* – Henry III long cross cut halfpenny, class 5, Nicole, uncertain mint.

Montrose, Angus M/d find 2013: *Scotland* – David I cut halfpenny, cross fleury and pellet type, uncertain mint possibly Ricart of Carlisle (bent). M/d finds 2014: *England* – Henry III long cross cut halfpenny, class 5b, Nicole (dark surface); Edward I penny, class 9b2, London (damaged/dark surface); another, class 10cf1, Canterbury (slight damage); Edward I or II penny, Class 10cf3a3, London (chipped); another, class 10cf3b2, Canterbury (dark surface); Edward II penny, class 11a2, London.

Morebattle, Scottish Borders M/d finds 2013: *Scotland* – William I sterling, second (crescent) coinage, uncertain type, mint and moneyer (bent/nicked); another, third coinage (short cross and stars) penny, uncertain type or moneyer, four stars with six points; another, four stars with five points (broken into four pieces). M/d find 2015: *England* – Edward I penny, class 10cf2a, Durham (broken/bent).

Mossdale, Dumfries and Galloway M/d find 2015: *England* – Edward III groat, pre-treaty series E, London, 3.3g (clipped).

Moulin, Perth and Kinross M/d finds 2014: *Scotland* – William I third coinage (short cross and stars) cut halfpenny, Phase A, Raul of Roxburgh. *England* – Edward I penny class 4e, London (slightly clipped); another, class 10cf3b(1?), Bury St Edmunds.

Muir of Ord, Highland M/d find 2013: *England* – John short cross penny, uncertain class, mint and moneyer; Elizabeth I halfgroat, third/fourth coinage?

Muthill, Perth and Kinross M/d find 2015: *Paranumismatica* – forgery of a Charles I half-crown. Silver plated with elements of copper-alloy core visible due to corrosion. IM Six-pointed star, Tower mint c 1640–1, 10.8g.

Nethy Bridge, Highland: M/d find 2013: *England* – John short cross penny, class 5c, Ilger of London.

Newtongrange, Midlothian M/d find 2014: *England* – Henry III long cross penny, unknown class, Canterbury, 1.5g.

North Kessock, Highland M/d find 2013: Small coin of Charles I.

Oban, Argyll and Bute M/d find 2014: *England* – James I sixpence c 1604–5, IM lis.

Oxton, Scottish Borders M/d find 2015: *Scotland* – David II groat, uncertain type and

mint. M/d finds 2018: *England* – Richard I or John short cross penny, class 4a–b, uncertain mint and moneyer. *Continental* – John of Brabant sterling, Mayhew type 43–53, uncertain mint, 1.2g (struck off centre/damaged).

Pathhead, Midlothian M/d find 2015: *Scotland* – Malcolm IV sterling, uncertain type or mint (only quarter remaining).

Peebles, Scottish Borders M/d finds 2011: *Scotland* – James VI quarter thistle merk.

Pencaitland, East Lothian M/d find 2015: *England* – Edward I/II penny, class 10cf3b1, Bury St Edmunds, 1.3g (bent).

Penicuik, Midlothian M/d find 2014: *Scotland* – David I sterling, cross fleury and pellet type with stalks, uncertain mint, 0.7g (piece missing). M/d find 2019: *Scotland* – Alexander III voided long cross and stars cut halfpenny, uncertain type, Alexander of Aberdeen.

Perth, Perth and Kinross Discovered during construction 2011: *Scotland* – Robert II groat, uncertain type and mint. M/d find 2015: *Scotland* – Robert II penny, type II or IIIa, Perth (broken into three pieces).

Pitcairngreen, Perth and Kinross M/d find 2014: *Ireland* – James II half-crown, Dublin mint c 1690.

Pitlochry, Perth and Kinross M/d find 2014: *Scotland* – Robert I penny, class 1 (chipped); Mary testoon, type IIIa.

Pitlochry, Perth and Kinross M/d finds 2014 find disclaimed and returned to finder: *Scotland* – Mary testoon, type IIIb, 1558; another, 1558; another, annulets below M and R, 1558; Francis and Mary testoon, type I, 1559.

Pittenweem, Fife M/d finds 2014: *England* – Edward I penny, class 10cf2a, unknown mint; Elizabeth I sixpence, fifth coinage, IM latin cross, 1578; another, uncertain date and initial mark.

M/d finds 2015: *Scotland* – Alexander III short cross and stars penny, Phase E, Perth (chipped). *England* – Richard I short cross penny, class 4a, Adam of Durham (slightly bent); Henry III long cross cut halfpenny, class 3, unknown mint and moneyer (cracked); another, class 5b, Canterbury; Edward II penny, class 11b(1?), London (coated in black accretion/chipped); Edward III penny, florin coinage, Canterbury.

Plean, Stirling M/d find 2013: *England* – Edward I penny, class 10cf2a, Bury St Edmunds (slightly bent). M/d find 2014: *England* – Edward I penny, class 10cf2a, Canterbury (coated in black accretion); Charles I halfgroat, c 1641–3, 0.75g.

Prestonpans, East Lothian M/d finds 2011: *England* – Edward I or II penny, uncertain class or mint; another, uncertain class or mint. M/d find 2012: *Scotland* – David II groat, type C2, Edinburgh (chipped/bent).

Ratho, Edinburgh M/d find 2014: *England* – Charles I shilling. Tower mint, 1643–4. M/d find 2016: *Scotland* – William I sterling, first coinage, Folpold of Roxburgh (find claimed and allocated to NMS).

Rosyth, Fife M/d find 2013: *England* – Charles II twopence (pierced/find claimed and allocated to FCT).

St Andrews, Fife Chance find 2012: *Scotland* – James IV billon penny, class 4d, Edinburgh (piece missing).

St Boswells, Scottish Borders M/d find 2014: *England* – Edward I penny class 10cf1, London, 1.3g.

St Combs, Aberdeenshire M/d find 2014: *Scotland* – Mary billon penny, second issue, 1556.

St Monan's, Fife M/d find 2015: *Scotland* – Robert III groat, uncertain type, Edinburgh.

England – Edward I penny, class 10cf1, London, 1.2g (partially covered in a black accretion/slightly buckled). *Spain* – two cobs of an uncertain ruler.

Scone, Perth and Kinross M/d find 2014: *England* – Charles I sixpence (pierced/clipped/find claimed and allocated to PMAG).

Scottish Borders M/d find 2014: *England* – Edward I penny, class 2b, Bristol.

Skelmorlie, North Ayrshire M/d find 2015: *England* – James I half-crown, second coinage c 1604–19.

South Powrie, Angus M/d find 2015: *Scotland* – Robert III groat, heavy coinage, first issue, Edinburgh, 1.7g (broken with one quarter cut out).

South Queensferry, Edinburgh M/d find 2013: *Scotland* – James III Crux Pellit penny, type IIL (flan uneven).

Spynie, Moray M/d finds 2011: *England* – Mary Tudor groat.

Stenhousemuir, Falkirk M/d find 2012: *England* – Elizabeth I halfgroat.

Stobo, Scottish Borders M/d finds 2015: *Scotland* – Alexander III penny, single-cross coinage, class E, 20 points on rev, 0.8g (broken into two pieces). *England* – Henry III long cross penny, class 5g, Willem of London, 1.3g (slightly clipped); another, cut halfpenny, class 5b or 5c, Robert of Canterbury, 0.4g; another, cut halfpenny, class 5a–g, Willem of London or Canterbury, 0.4g; Edward I penny, class 3g2 or 3g3, London, 1.2g; another, class 4a3, Canterbury, 1.3g; another, class 10cf2a, Canterbury, 1.1g (chipped); Edward II penny, class 10cf5a1, London, 1.0g (piece missing); Edward III half-groat, Treaty B, London, 1.4g (slightly clipped); Philip and Mary groat (broken/buckled/pierced/find claimed).

Strathblane, Stirling M/d find 2014: *France* – Louis XIV four sols, c 1670s (bent/broken in half/pierced/find claimed and subsequently disclaimed).

Strathmiglo, Fife M/d finds 2015: *England* – Henry III long cross penny, class 2b, Oxford, uncertain moneyer but probably either Gefrei or Henri (about half of coin missing); Edward I penny, class 10cf2a, Canterbury, 1.2g (broken/cracked).

Stuartfield, Aberdeenshire M/d find 2014: *England* – Edward I/II penny, class 10cf3b (?), London (bent in half).

Temple, Midlothian M/d find 2014: *Scotland* – Mary bawbee, group III or later (broken in two pieces/CU alloy core coated in silver wash, possible forgery). M/d finds 2015: *Scotland* – James VI eight penny groat; William III turner. *England* – Edward I or II penny, Durham; Elizabeth I sixpence, third and fourth coinage, unknown IM, 1567; James I sixpence, 1606. *Continental* – Guy de Dampierre sterling, Mayhew type 1, Alost, 1.1g (chipped).

Thornhill, Dumfries and Galloway M/d finds 2015: *England* – Henry III long cross penny, uncertain class, mint and moneyer, 1.3g; Elizabeth I threepence, uncertain date and IM.

Tibbermore, Perth and Kinross M/d find 2012: *Scotland* – James VI eight penny groat (damaged).

Tornagrain, Highland M/d find 2012: *Scotland* – James VI quarter merk, 2.06g (piece missing); *England* – Queen Anne shilling, 5.79g.

Torphichen, West Lothian M/d find 2014: *England* – Edward I/II penny, class 10cf3b1, London (chipped). M/d find 2015: *England* – Henry III short cross penny, class 6c–7c, Henri of Canterbury.

Torwood, Falkirk M/d find 2013: *England* – Edward I penny, class 10cf1, London (small crack).

Traquair, Scottish Borders Chance find 2011: *Portugal* – Joao V ten reis.

Tullybelton, Perth and Kinross M/d find 2014: *Scotland* – Francis and Mary hardhead, 1558–60 (c 50% of coin missing).

Urquhart, Moray M/d finds 2012: *Scotland* – three Charles I turners. M/d find 2013: *Scotland* – James VI hardhead, uncertain type (struck on an uneven flan). M/d find 2014: *England* – Elizabeth I halfgroat. M/d find 2015: *England* – Edward II penny, class 11a2, Canterbury (chipped/buckled).

Wemyss, Fife M/d find 2013: *Scotland* – Robert I penny, type 2 (bent/dark accretion); James III ‘ecclesiastical’ farthing, type 1 (square flan/HW). *England* – Edward I/II penny, class 10cf3b1, Durham (Bishop Bek), IM cross moline (minor damage).

West Wemyss, Fife M/d find 2014: *England* – Richard I? short cross penny, uncertain class, mint and moneyer.

Wester Balgeddie, Perth and Kinross M/d finds 2012: *England* – Elizabeth I halfgroat. M/d find 2019: *England* – Edward II penny, class 14, London, 1.4g (slightly bent).

Wilkieaton, West Lothian M/d find 2014: *Scotland* – William I third coinage (short cross and stars) cut halfpenny, Phase B unknown bust, Hue Walter, 0.3g.

Winchburgh, West Lothian M/d finds 2013: *Scotland* – David II halfgroat, type A5, Edinburgh (piece missing); another, type B3a or C2 (piece missing); James IV billon penny?, uncertain type (clipped). *England* – Edward I penny, class 10cf2a, Durham, IM illegible (cracked); another, class 10cf1–3, Canterbury (damaged); another,

class 10cf3b1, Canterbury; Edward II penny, class 11a2, Bury St Edmunds (slightly bent).

HOARDS

Auldearn, Moray M/d find 2014 find claimed: 11 pennies of Edward I with a deposition date of *c* 1300 (published in Holmes 2015: 258).

Ballingry, Fife M/d find 2013, find claimed and allocated to FCT: 113 coins, 105 English pennies of Edward I and II and three Irish, three Scottish pennies of Alexander III and two Continental sterlings. The estimated date of deposition is *c* 1319 (published in Holmes 2015: 260–2).

Belladrum, Highland M/d and archaeological excavation 2012 18 coins; 17 Scottish issues of David II and Robert II and one English penny of Edward I with an estimate date of deposit between 1371 and 1390 (published in Holmes 2019).

Castle Douglas, Dumfries and Galloway M/d find 2013, find claimed and allocated to SM: 34 coins, 31 of which are English pennies of Edward I, II and III. The other coins consist of two Irish pennies of Edward I and one Continental sterling. The date of deposition has been estimated at *c* 1351 (published in Holmes 2015: 270–1).

Castle Douglas, Dumfries and Galloway M/d find 2014: six Mary, Queen of Scots testoons, two of which are in the name of Francis and Mary and a corroded base metal item possibly a plack of James III–V or a jetton. Deposition date is estimated at 1559–1560s.

Closeburn, Dumfries and Galloway M/d find 2015: a hoard of 362 silver coins of which 329 are English pennies of Edward I and II, seven Irish pennies of Edward I, eight Scottish pennies of Alexander III, ten Continental sterlings, one Anglo-Gallic sterling of Edward III and one French maille tierce à l'O rond of Philip IV.

Crailing, Scottish Borders M/d finds 2014: *Scotland* – eight 17th-century Charles I/II copper turners. Some adhered together.

Crossmichael, Dumfries and Galloway M/d find 2015: A group of 12 coins of Edward I and II, date of deposit *c* 1312–14.

Drumelzier Haugh, Scottish Borders M/d find 2014 find claimed: a hoard of 59 pennies of Edward I with an estimated deposition date of *c* 1306–7.

Durisdeer, Dumfries and Galloway M/d find 2013: Approximately 47 post-medieval base metal coins, the majority corroded together into rolls or clumps (illegible).

Galston, East Ayrshire M/d find 2014, find claimed and allocated to HM: 38 coins, of which 37 are English pennies of Edward I and II and one Scottish penny of Alexander III (published in Holmes 2015: 262).

Jedburgh, Scottish Borders Chance find 2014: a group of ten coins found over a period of around ten years in a garden in Jedburgh. Six pennies of Edward I and II, one pre-treaty penny of Edward III, one Irish penny of Edward I and two Scottish issues, one halfgroat and one penny of David II's second post-1357/58 coinage. Other coins from the same location were given away if broken.

Kiltarlity, Highland M/d find 2013, find claimed and allocated to IMAG: 35 coins of which 30 are English pennies of Edward I and II, three Scottish pennies of Alexander III and John Baliol and one Continental sterling (published in Holmes 2015: 263–4).

Kirriemuir, Angus M/d find 2012, find claimed and allocated to KM: 69 coins, 67 English pennies and one Irish of Edward I and II and one Scottish penny of John Baliol (published in Holmes 2015: 258–9).

Laurieston, Dumfries and Galloway M/d find 2014 find claimed: four pennies of Edward I and II and a silver ring found within 8–9ft of each other. The estimated deposition date is *c* 1310–14.

Methven, Perth and Kinross M/d find 2012, find claimed and allocated to PMAG: 42 silver coins 38 of which are English issues of Edward I, II and III and one Irish penny of Edward I and three Scottish issues two of which are of Alexander III's second coinage of which one is a cut halfpenny and one penny of Robert I, the deposition date is estimated to *c* 1351 (published in Holmes 2015: 269–70).

Morebattle, Scottish Borders M/d find 2015, find claimed and awaiting allocation: six pennies of William I, short cross and stars coinage (published in Holmes 2017b).

Twynholm, Dumfries and Galloway M/d find 2014, find claimed and awaiting allocation: 327 coins, 302 English pennies and four Irish pennies of Edward I, II and III, ten Scottish pennies of Alexander III and John Baliol, and 11 Continental sterlings. The estimated date of deposition is *c* 1344–51 (published in Holmes 2015: 264–9).

Wick, Highlands M/d find 2012: 46 silver pennies of which 25 are English issues of Edward I and 20 Scottish issues of Alexander III's second coinage and one Continental sterling of John of Avesnes (published in Holmes 2013a: 249–50).

DISCUSSION

THE ROMAN PERIOD

Emily A Freeman

Over the period of the current survey, from 2011–15, 33 single finds and seven hoards have been reported due to Treasure Trove, primarily from metal detecting. Site finds from excavation have not been recorded in this paper. Ten of these cases

have been claimed as Treasure Trove and allocated to Scottish museums; five of the hoards and the stray finds were from the vicinity of known sites. Because of when these cases were reported to the Treasure Trove Unit, some of the findspot information has not been recorded.

Discussion

Most of the coins (25) are likely to be losses of the 1st and 2nd century. This includes two Republican denarii, the earliest of which is a worn denarius issued by M Publicus in *c* 46–45 BC, from the parish of Towford, Scottish Borders. Silver denarii predominate overall, with 21 instances and only four copper-alloy coins. The denarii range up to one of Marcus Aurelius for Faustina II (found near Cupar, Fife); there are no Severan issues.

Twenty-three of the recorded coins (of all denominations) date to the 1st and 2nd centuries, from Otho denarii (found near Fala, Midlothian, and Stow, Scottish Borders) to a denarius of Marcus Aurelius for Faustina II mentioned above.

Seven coins date to the 3rd and 4th centuries, from an antoninianus of Gordian III found near Roberton, Scottish Borders, to two nummi dating to the House of Valentinian (mid to late 4th century) from Kingsbarns, Fife and Cleish, Perth and Kinross. The deposit of these later coins could be interpreted as modern losses; the Gordian III antoninianus, for example, was found in an urban setting.

All seven recorded hoards were of denarii, ranging from two to 228. In the case of coin hoards, two coins (or more) of precious metal have been classified as such if the Treasure Trove record indicates how they were associated. For instance, the two coins from Upper Scapa, Orkney have been identified as a hoard, as the record indicates that the coins were found together, as well as there being a possible association with a historic denarii hoard find (discussed below).

The Kippilaw hoard is particularly noteworthy because of the number of die-linked Severan issues; denarii of both Septimius Severus and Caracalla dating to *c* 206. It is unusual to find die-linked coins within a hoard and it may indicate

that this was a military pay chest. Detailed discussion of this hoard can be found in Holmes (2014).

Of particular interest are the most northerly denarii found during this reporting period: two denarii, of Trajan and of Hadrian, found in Upper Scapa, Orkney. These metal-detected finds could be associated with the denarii hoard found during the 19th-century excavations of Broch of Lingro (Canmore 2021), which consisted of coins dating from the 1st to 2nd century. Unfortunately, the findspot for the stray finds is inexact and association is likely but cannot be confirmed.

Table 1 gives a summary of the coins by Reece period.

THE MEDIEVAL PERIOD

Carl E Savage

Coins from the medieval period have been published in earlier surveys (Bateson 1989; Bateson & Holmes 1997, 2003, 2006, 2013). This period covers the end of official Roman rule in Britain to the Union of the Crowns in 1603. The majority of the coins have been discovered by metal detectorists.

Early coinage

As in the previous surveys very little coinage that pre-dates the introduction of the short cross coinage in England in 1180 has been recorded in this survey. There are no finds of any of the first three Norman kings of England, the earliest being a penny of King Stephen from Carnwath, Lanarkshire. The penny of Stephen recorded here is only the second example of this king from Scotland; the other was discovered during excavations at Stirling Castle (Bateson & Holmes 2006).

There is a greater representation of the coinage of the Scottish kings from David I to the introduction of the short cross and stars coinage of William I in *c* 1195. There is one penny and one cut halfpenny of David I, all his main cross fleury and pellets issue dating from the mid to late 1140s, and two sterlings of Malcolm IV from Angus and Midlothian recorded in this survey. There have been two pennies of William I from his second crescent coinage (*c* 1170/4–*c* 1195) recovered between 2011 and 2015. Both crescent coins have been found in the Scottish Borders.

Of the non-British coins of this period there is a denier of Emperor Henry II of the Holy Roman Empire (1002–24) from Kilbeg (Illus 3).

TABLE 1

Summary of Roman coins recorded from Scotland 2011–15 by Reece period

<i>Reece period</i>		<i>Total</i>	<i>Reece period</i>		<i>Total</i>
1	pre-AD 41	2	13	AD 260–75	0
2	AD 41–54	0	14	AD 275–96	1
3	AD 54–68	1	15	AD 296–317	0
4	AD 69–96	6	16	AD 317–30	0
5	AD 96–117	3	17	AD 330–48	0
6	AD 117–38	2	18	AD 348–64	2
7	AD 138–61	3	19	AD 364–78	2
8	AD 161–80	1	20	AD 378–88	0
9	AD 180–93	0	21	AD 388–402	0
10	AD 193–222	0	22	AD 402–45	0
11	AD 222–38	0	23	AD 445–98	0
12	AD 238–60	1		Unidentified	9

These coins are often present in late Viking hoards across Europe; however, the presence as a single find in Scotland is extremely rare (Holmes 2013b).

The small number of coins in this period suggests that the use of money was not fully widespread in Scotland. The native Scottish coinages from 1136–c 1195 are the most numerous from this period in this survey.

Table 2 gives a summary of Scottish 12th-century coins.

The late 12th to mid-14th century

Following the introduction of the short cross coinage in England in 1180, English coins are found more frequently in Scotland compared to the native Scottish coins. This is reflected in the number of short cross coins discovered between 2011 and 2015, which consist of 25 pennies, four cut halfpennies and three cut farthings, compared to six pennies and three cut halfpennies of the corresponding Scottish short cross and stars issue (c 1195–1250).

The pattern is similar for the voided long cross coins, which were introduced into England in 1247 and replaced in 1278/9. The number of English voided long cross coins reported between 2011 and 2015 consists of 11 pennies and 13 cut halfpennies, all from the reign of Henry III (1216–72), while the corresponding Scottish voided long cross and stars (1250–80) of Alexander III totals to one cut halfpenny.

By far the largest number of coins of this period are English coins belonging to the period 1279–1351, which are the single long cross coins of Edward I and Edward II and the early coinage of Edward III, which total 129. Of these there are 127 pennies and one farthing dating from the

reigns of Edward I (1272–1307) and Edward II (1307–27). One penny is of Edward III's third 'florin' coinage dating to 1344–51. The Scottish coins of the same period consist of four pennies of Alexander III's second coinage (1280–92) and two pennies and two farthings of Robert I (1306–29), which would have been issued in the early 1320s.

Among the non-British issues in this period, the Continental sterlings imitating English coins continued to be the most represented, with two being recorded in this survey. These coins probably circulated in Scotland unofficially and may have entered Scotland in increasing numbers after they were proscribed in England in the late 1290s and with the movement of English armies across the border. These coins were probably proscribed later in Scotland but the exact date is unknown. Other non-British coins include an ambrosino of the First Republic of Milan found at Lossiemouth.

Tables 3 and 4 give summaries of the late 12th- to mid-14th-century English and Scottish coins recorded.

The mid-14th to 15th century

From the mid-14th century new denominations such as the groat and its half as well as a gold coinage were introduced, first in England and then later in Scotland in 1357/8. In this period, as with the previous surveys, the number of English issues start to dwindle compared to the increasing number of Scottish coins. This is shown by the fact that there are only one groat, four halfgroats and one penny of Edward III's fourth coinage (1351–77) compared with eight groats, five halfgroats, five pennies and one halfpenny of David II (from 1357/8), Robert II and Robert III.

TABLE 2
Summary of Scottish 12th-century coins recorded from Scotland 2011–15

<i>Ruler</i>	<i>Number of coins</i>
David I (1124–53)	2
Malcolm IV (1153–65)	2
William I (1165–1214) crescent coinage (c 1170/4–c 1195)	2
Total	6

TABLE 3

Summary of late 12th- to mid-14th-century English coins recorded from Scotland 2011–15

<i>Period</i>	<i>Number of coins</i>
Short cross (1180–1247)	32
Voided long cross (1247–78)	24
Edwardian (1279–1351)	129
Total	185

TABLE 4

Summary of late 12th- to mid-14th-century Scottish coins recorded from Scotland 2011–15

<i>Period</i>	<i>Number of coins</i>
Short cross and stars (<i>c</i> 1195–1250)	9
Voided long cross and stars (1250–80)	1
Single cross (1280–1357/8)	8
Total	18

Fifteenth-century English issues consist of one halfgroat of Henry V, one groat of Edward IV and one penny of Henry VII. In comparison there are two groats of James I, one demy of James II, and four groats, six Crux Pellit issues and one ‘ecclesiastical’ farthing from the reign of James III.

One non-British coin of this period has been recorded in this survey, a rijnsse goudgulden of Duke William I of Guelders dating to 1393 found in Perth and Kinross (Illus 1). This coin is not uncommon in Europe, but this is the first recorded coin of its type from Scotland.

Tables 5 and 6 give summaries of the mid-14th- to 15th-century English and Scottish coins recorded.

The 16th century

Coins of James IV recorded in this survey consist of two billon issues – a penny and a plack – and there are also two placks which may be James IV or V. Only two billon denominations – one plack and one bawbee of James V – have been listed in this survey; again, this fits the pattern of previous surveys where higher denominations appear with less frequency compared to the billon issues.

The coinage of Mary is represented by one testoon, one bawbee, one plack, one hardhead and one penny. Coins of Francis of France and Mary consist of one testoon, one half-testoon and

one hardhead. The numbers in this survey show the billon denominations of Mary’s reign, which total five, slightly outnumber the silver denominations, which total three. This representation is also shown in the previous surveys and shows that in the 16th century low-value billon denominations formed the bulk of everyday transactions in Scotland, though the number of coins from Mary’s reign listed in this survey is small.

The coinage of James VI prior to 1603 includes one 30 shillings, one half merk, one quarter merk, five quarter thistle merks, three 30 pence pieces, three placks (eightpenny groat) and one hardhead. Many of the coins of James VI listed in this survey are from his later seventh and eighth coinages (eight in total), while two are from the second coinage and four are billon denominations issued after 1583. A 30-shilling piece of the fourth coinage was also discovered in Aberdeenshire; these coins are not common as single finds within Scotland. The number of hardheads is lower in this survey compared to previous ones and one possibility for this is that finders are not reporting them as these coins are extremely common and they may not feel they are worthy of recording.

In contrast, the number of English coins of Henry VIII total two pennies of the second coinage (1526–44). Coins of Mary Tudor consist of

TABLE 5

Summary of mid-14th- to 15th-century English coins recorded from Scotland 2011–15

<i>Ruler</i>	<i>Number of coins</i>
Edward III (1327–77) fourth coinage (1351–77)	6
Henry V (1413–22)	1
Edward IV (1461–70 and 1471–83)	1
Henry VII (1485–1509)	1
Total	9

TABLE 6

Summary of mid-14th- to 15th-century Scottish coins recorded from Scotland 2011–15

<i>Ruler</i>	<i>Number of coins</i>
David II (1329–71), Robert II (1371–90) and Robert III (1390–1406)	19
James I (1406–37)	2
James II (1437–60)	1
James III (1460–88)	11
Total	33

three groats and those of Philip and Mary one groat. The majority of English coins from the 16th century belong to Elizabeth I with one shilling, 15 sixpences, four threepences, one groat, eight halfgroats, one halfpenny and one Irish penny. The large number of Elizabeth I coins and potentially those of Henry VIII and Mary I entered Scotland after the Union of the Crowns in 1603.

Only one non-British coin has been recorded between 2011–15: an écu d'or au soleil du Dauphiné of Francis I of France. French coins are known to have entered Scotland with French troops during the 16th century (Holmes 2004: 260).

Tables 7 and 8 give summaries of the 16th-century English and Scottish coins recorded.

THE POST-MEDIEVAL PERIOD

Ella B Paul

The post-medieval catalogue predominantly covers issues from James I's accession to the English throne in 1603 to the Act of Union in 1707, as well as a single later example which

has been claimed and allocated. In previous surveys Scottish copper coins such as turners and bawbees have not been listed individually. This is for a good reason: their ubiquity and often poor condition offer little in the way of new numismatic information (Bateson & Holmes 2013: 259). It must also be noted that there is likely a high level of under-reporting of these finds. Single finds of 17th-century copper coinage have therefore been omitted from the catalogue but assemblages and hoards are included.

From 2011 to 2015, over 130 post-medieval coins have been recorded by the Treasure Trove Unit (in addition to single base metal and later finds which are not recorded here). The main method of recovery has been through metal detecting, with a small number of casual finds too. The predominance of detected finds would suggest that any broad distribution map more likely reflects patterns in metal detecting than offering useful numismatic insight. For example, the most prolific council areas for post-medieval coin finds since 2011 have been Fife and Perth and Kinross, which well reflects the high levels of metal detecting in these regions (TTU pers comm).

TABLE 7
Summary of 16th-century English coins recorded from Scotland 2011–15

<i>Ruler</i>	<i>Number of coins</i>
Henry VIII (1509–47) second coinage (1526–44)	2
Mary I (1553–8)	3
Philip and Mary (1554–8)	1
Elizabeth I (1558–1603)	31
Total	37

TABLE 8
Summary of 16th-century Scottish coins recorded from Scotland 2011–15

<i>Ruler</i>	<i>Number of coins</i>
James IV (1488–1513)	2
James IV or V	2
James V (1513–42)	2
Mary (1542–67)	5
Francis and Mary (1558–60)	3
James VI (1567–1625) pre-Union issues	16
Total	30

Decline in the production of Scottish coinage after 1603 is represented well by the influx of earlier Tudor (especially Elizabeth I) coinage presented in the catalogue. The data from 2011–15 corroborates the picture from the previous survey (Bateson & Holmes 2013), that English coins of James I did not circulate heavily in Scotland post-Union. In terms of silver issues, four English sixpences and a single half-crown are present, along with two Irish coins (a shilling and a sixpence). There are no Scottish issues of James I recorded in this survey; pre-1603 issues are recorded in the previous section under James VI. The coins of Charles I do, however, appear more frequently and include groups of copper coinage. In terms of silver issues, a single Scottish two shillings of Charles I is present, along with two English shillings, two sixpences and a halfgroat. The two coins with a known mint are Tower mint. Interestingly, all single finds of Charles II coinage, bar one, comprise Scottish issues from the first ‘merk’ coinage, with just a single find of an English twopence from Rosyth, Fife. The original report

for this coin identified it as a Maundy issue, but as a single find it is difficult to say if this is the case or whether the coin was simply in general circulation. Very little coinage of James II was reported from 2011–2015, with one shilling recorded from Blackness, Midlothian, and two half-crowns from Culross, Fife, and Pitcairngreen, Perth and Kinross. All three coins of James II are Irish ‘gunmoney’ issues. Finds of William III’s coinage are more plentiful: English silver issues dominate with six shillings and one unidentified silver coin (probably another shilling). The single Scottish issue of William III is a five-shilling coin. See Table 9.

Although there is no post-1603 gold coinage present in this survey, the copper coinage deserves a brief mention. A site at Durisdeer, Dumfries and Galloway has produced a group of 47 base metal coins, some corroded together in stacks. Slightly smaller groups of 23 and eight coins were found at Mains of Usan, Angus and Crailing, Scottish Borders respectively. While the condition of copper issues – often rendering them unidentifiable – likely leads to significant

TABLE 9

Summary of silver* denominations dating 1603 to 1707 recorded from Scotland 2011–15. (*All issues are silver, with the exception of James II's three 'gunmoney' issues)

<i>Monarch</i>	<i>Scottish</i>	<i>English</i>	<i>Irish</i>	<i>Uncertain</i>	<i>Total</i>
James I	0	5	2	0	7
Charles I	1	5	0	1	7
Charles II	4	1	0	0	5
James II	0	0	3	0	3
William III	1	6	0	1	8
Anne	0	1	0	0	1

TABLE 10

Summer of copper-alloy issues (single finds excluded) recorded from Scotland 2011–15

<i>Monarch</i>	<i>Number of coins</i>	<i>Total</i>
James I	0	0
Charles I/II	8	41
	5	
	25	
	3	
James II	0	0
William III	0	0
Uncertain	47	47

under-reporting, their significance in everyday transactions in the 17th century is clear from the few examples recorded here. See Table 10.

With the scarcity of large silver issues being produced in Scotland during the 17th century, Continental issues are once again represented (see Table 11). A Portuguese ten reis of Joao V was found at Traquair, Scottish Borders, and issues of a four reales and four unidentified cobs of Spain were recovered from mainland Scotland. Two copper double tournois coins of Louis XIII and a silver four sols of Louis XIV make up the French issues. It should be noted that the post-2015 data (Savage et al in prep) offers a more interesting picture of Continental coinage both in denomination variety and regionality, mostly owing to a notable increase of metal detecting in the Shetland Islands that is not recorded here.

Paranumismatica have generally been excluded from this survey owing to poor condition

and problems with identifications. Despite this, there is one noteworthy find: a probable contemporary forgery of a Charles I half-crown found in Muthill, Perth and Kinross. Only one claimed example of post-1707 coinage has been recorded in this survey and comprises a 1772 one-twelfth thaler of George III's principalities of Brunswick-Lüneburg-Calenberg-Hannover. Secondary use of coins pierced and intended to be worn as jewellery include the aforementioned one-twelfth thaler (Kinellar, Aberdeenshire), a twopence of Charles II (Rosyth, Fife), a sixpence of Charles I (Scone, Perth and Kinross), and a four sols of Louis XIV (Strathblane, Stirling). See Table 12.

ACKNOWLEDGEMENTS

Emily A Freeman wishes to acknowledge Dr Fraser Hunter of National Museums Scotland for input in the Roman section.

TABLE 11
Summary of Continental issues recorded from Scotland 2011–15

<i>Issuing country</i>	<i>Monarch</i>	<i>Denomination</i>	<i>Total</i>
France	Louis XIII	Double tournois	2
	Louis XIV	4 sols	1
Portugal	Joao V	10 reis	1
Spain	Philip III	4 reales	1
	Uncertain	Cob	4

TABLE 12
Summary of miscellaneous coin finds from Scotland recorded 2011–15

<i>Origin</i>	<i>Monarch</i>	<i>Denomination</i>	<i>Description</i>	<i>Total</i>
England	Charles I	Half-crown	Contemporary forgery	1
German States	George III	One-twelfth thaler	Pierced for secondary use	1
Uncertain	Uncertain	Uncertain	Unidentified 17th-century coin	1



ILLUS 1 Rijnse goudgulden of Duke William I of Guelders dating to 1393 (CO.TT.91/14); top: obverse, bottom: reverse. (Crown copyright, courtesy of the Treasure Trove Unit)



ILLUS 2 Merovingian gold tremissis dating to the 7th century AD (CO.TT.45/13); top: obverse, bottom: reverse. (Crown copyright, courtesy of the Treasure Trove Unit)



ILLUS 3 Denier of Emperor Henry II of the Holy Roman Empire (r 1002–24) possibly minted in Cologne (CO.TT.44/13); top: obverse, bottom: reverse. (Crown copyright, courtesy of the Treasure Trove Unit)

ABBREVIATIONS

EM: Elgin Museum
 FCT: Fife Cultural Trust
 HM: Hunterian Museum
 IMAG: Inverness Museum and Art Gallery
 KM: Kirriemuir Museum
 LB: Live Borders
 MI: Museum of the Isles
 NMS: National Museums Scotland
 OM: Orkney Museum
 PMAG: Perth Museum and Art Gallery
RIC: *Roman Imperial Coinage*, 10 vols. This is the standard catalogue of the coinage of the Roman Emperors from Augustus to Romulus Augustus.
 SM: Stewartry Museum
 TTM: Trimontium Trust Museum
 UAM: University of Aberdeen Museums

REFERENCES

- Abdy, R, Allen, M & Naylor, J, 2015 ‘Coin hoards from the British Isles 2015’, *British Numismatic Journal* 85: 291–300.
- Bateson, J D 1989 ‘Roman and medieval coins found in Scotland, to 1987’, *Proc Soc Antiq Scot* 119: 165–88.
- Bateson, J D & Holmes, N M McQ 1997 ‘Roman and medieval coins found in Scotland, 1988–95’, *Proc Soc Antiq Scot* 127: 527–61.
- Bateson, J D & Holmes, N M McQ 2003 ‘Roman and medieval coins found in Scotland, 1996–2000’, *Proc Soc Antiq Scot* 133: 245–76.
- Bateson, J D & Holmes, N M McQ 2006 ‘Roman and medieval coins found in Scotland, 2001–2005’, *Proc Soc Antiq Scot* 136: 161–98.
- Bateson, J D & Holmes, N M McQ 2013 ‘Roman and medieval coins found in Scotland, 2006–2010’, *Proc Soc Antiq Scot* 143: 227–63.
- Biaggi, E 1992 *Monete e zecche medievali italiane dal sec VIII al sec XV*. Turin: Montenegro.
- Blackwell, A 2018 ‘A Reassessment of the Anglo-Saxon Artefacts from Scotland: Material Interactions and Identity in Early Medieval Northern Britain’, unpublished PhD thesis, University of Glasgow.
- Canmore 2021 *Broch of Lingro*. <https://canmore.org.uk/site/2348/broch-of-lingro>. Accessed 30 March 2021.
- Crawford, Michael H 1974 *Roman Republican Coinage*, 2 vols. Cambridge: Cambridge University Press.
- Holmes, N M McQ 2004 ‘The evidence of finds for the circulation and use of coins in medieval Scotland’, *Proc Soc Antiq Scot* 134: 241–80.
- Holmes, N M McQ 2013a ‘A late thirteenth-century hoard from Caithness’, *British Numismatic Journal* 83: 249–51.
- Holmes, N M McQ 2013b Treasure Trove report for a denier of Emperor Henry II of the Holy Roman Empire (case number CO.TT.45/13), unpublished report.
- Holmes, N M McQ 2014 ‘The Synton and Kippilaw denarius hoards: further numismatic evidence for late Antonine and Severan Scotland’, *Proc Soc Antiq Scot* 144: 133–67.

- Holmes, N M McQ 2015 'New finds of Scottish fourteenth-century hoards', *British Numismatic Journal* 85: 257–73.
- Holmes, N M McQ 2017a 'A mule sterling of David I of Scotland from the Carlisle mint', *British Numismatic Journal* 87: 220–1.
- Holmes, N M McQ 2017b 'A William the Lion purse hoard from Roxburghshire', *British Numismatic Journal* 87: 233–4.
- Holmes, N M McQ 2019 'A Robert II period hoard from Belladrum, Inverness-shire', *British Numismatic Journal* 89: 226–9.
- Mayhew, N J 1983 *Sterling Imitations of Edwardian Type*. London: Royal Numismatic Society.