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HENGROVE FARM, STAINES
ARCHAEOLOGICAL WORK 1997 -2006
OVERALL ASSESSMENT REPORT

SITES AND MONUMENTS RECORD
SURREY COUNTY COUNCIL

HENGROVE FARM, STAINES

ARCHAEOLOGICAL WORK 1997 -2006

OVERALL ASSESSMENT REPORT

TQ 0537 7199
(centred)

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CONTENTS OF CD IN POCKET

A. HFS 1997-03 Contexts
File containing context listings for each of years 1997, 1999, 2000, 2001, 2002, and 2003. **B, C,** and **D** contain the listings for years 2004, 2005, and 2006
B. HFS 2004 Contexts
C. HFS 2005 Contexts
D. HFS 2006 Contexts
E. HFS 1997-2006 Pot ct&wt
File containing Pottery for all contexts by identified fabric, by both count and weight
F. HFS 1997-04 Flint
File containing summary tables of worked flint identified in these years. More detailed listings exist but have yet to be incorporated into excel tables, but include the same level of data as the listings in file **G**
G. HFS 1997-2006 Finds
A series of separate worksheets for almost all categories of finds from the site. The intention is that eventually all finds from the site will be included in this file, but at present pottery is kept separate (**E**), while flint from 1997-2004 (**F**) awaits incorporation, as does the animal bone for 2005-6 (**H**)
H. HFS 2005-2006 Animal bone tables
I. HFS 1997-2006 Env Assessment tables
J. HFS 1997-2006 Overall plan
Fully detailed plan with context numbers, hachures, phasing etc

1. INTRODUCTION

Proposals put forward by Henry Streeter (Sand and Ballast Ltd) for mineral extraction at Hengrove Farm, near Staines (fig1) resulted in a field evaluation being conducted by the Surrey County Archaeological Unit in October 1997. This work identified two specific areas of archaeological interest, Areas A and B, and identified remains elsewhere that seemed most likely to occur in isolation, or in small groups, rather than to belong to areas of intensive occupation. It was recommended that Areas A and B should be formally excavated prior to mineral extraction, and that the removal of overburden material (to the level of the undisturbed geology) be examined as part of a watching brief throughout the remainder of the permission, with provision being made for any features so discovered to be sampled and recorded (Hayman 1997). In addition, a further Area, C, was not evaluated at that time but was included as an area which would be subject to a controlled watching brief (strip, map and sample).

Three previous reports have provided an assessment of the results of all work up to 2002 (SCAU 2003), an assessment of work completed in 2003 (SCAU 2004), and an assessment of work completed in 2004-6 (SCAU 2007) setting out what has been discovered, and, in the case of the first two, proposals for further work needed to produce reports for eventual publication. The present report supplements these, because, since the 2006 season represented the final stage of work at the quarry, it was felt appropriate to review the whole programme of work at the quarry and produce an 'Assessment of Assessments' that would provide an overall view of the archaeology at Hengrove Farm and the programme of work needed to produce a full and final report.

For convenience of reference a full set of context listings and finds listings for all years is provided separately on CD (in pocket at end). The CD also includes a plan of the site, which shows all contexts and their numbers, provisional phasing, and year by year divisions.

2 SUMMARY OF THE ARCHAEOLOGICAL RESULTS AND THE IMPORTANCE OF THE WORK *by Rob Poulton*

2.1 Introduction

The archaeological work at Hengrove Farm, Staines, between 1997 and 2006 has produced a rich variety of evidence for the development of the area through the Holocene period. The range and quality of the data is exceptional, and is given considerable additional value by the results of work at the near contiguous Ashford Prison site (Carew et al 2006). The wider area of the middle Thames and Colne Valleys has been the focus of a number of important studies in recent years (eg Barrett et al 2000, 2001; Framework Archaeology 2005; cf Cotton 2004 and Poulton 2004). This provides a valuable context, which, in a number of important respects, will be considerably developed and extended by the picture of prehistoric and Roman (in particular) inhabitation and landscape from the work at Hengrove.

The key features of this are briefly outlined by period below. These, and the proposed work on them, because of their wide scope, meet a very large number of the research objectives for archaeology outlined in documents such as Explaining our Past (English Heritage 1991), the Surrey Archaeological Research Framework (Bird 2006), and many period and artefact research framework papers, and these are specifically referred to within the various detailed assessment documents in SCAU 2003, SCAU 2004 and SCAU 2007, and below. It is clear from this that the site is of regional importance in many areas, and that, cumulatively, its results may be regarded as giving it national importance.

2.2 Mesolithic

No features or stratigraphic units of clearly Mesolithic date have been identified, and only a comparatively limited number of flint artefacts. In view of this being a large area, systematically examined, this paucity is itself significant. The reasons for this low level exploitation of the local landscape during the period should be explored, utilising comparison with other sites on the gravels and on other geologies.

2.3 Neolithic and Early Bronze Age (fig 2)

Our understanding of the Neolithic and early Bronze Age periods in this area is dominated by the major ceremonial monuments which have been uncovered in recent years, including the ring ditch at the nearby Ashford Prison site. The evidence at Hengrove is dispersed and widespread, including pits, waterholes, deposition in tree throw hollows and a spread of artefacts, especially flints. This provides important insights into the nature of human activity and landscape development, and a context, hitherto poorly understood, for the monuments of the period. Woodland clearance and the development of semi-permanent pasture (and less certainly, arable) land are clearly indicated; linked with ritual deposition, most notably of a complete Mortlake bowl.

2.4 Middle Bronze Age (fig 2)

The Middle Bronze Age evidence from Hengrove Farm is clearly of exceptional importance. It is dominated by the development of a co-axial field system across the whole area, which can be positively linked to the similar ditch boundaries revealed at the Ashford Prison site. While the transformation of Thames and Colne Valleys, and elsewhere, by such, predominantly pastoral, farming systems is on its way to becoming a commonplace of the regional archaeology, what makes Hengrove stand out is its association here with settlement evidence of a variety of sizes and types, coupled with important artefactual and environmental evidence. This includes a large and comprehensive collection of the unusual and poorly understood flintwork of the era, a complementary pottery assemblage that is the best representative assemblage in the region, and a smaller, but because rarely found on the generally acid gravels, very important animal bone collection. Overall, the opportunity exists to develop a rounded and well-dated understanding of land-use, environment and settlement at this period.

2.5 Late Bronze Age- Late Iron Age (fig 3)

The evidence for the Late Bronze Age through to the Middle Iron Age is less easily characterised. Significant numbers of waterholes, post-holes and pits have, nevertheless, been identified, and the quantity of pottery recovered suggests that the scale of activity is undiminished from the preceding period. These features point to a strong continuity in land-use and settlement, a point which has, to date, rarely been clearly demonstrated.

This has a strong bearing on understanding the next stage of development, what seems to be the emergence of a more concentrated area of settlement in the Mid-Late Iron Age. This is broadly contemporary with a group of roundhouses at the Ashford Prison site, but the Hengrove settlement is more diverse in character, with roundhouses of varied size, areas of pitting, a variety of post-holes (including 4 – posters), and numerous short stretches of curvilinear gully. The contrast may reflect different types of settlement, but this is in need of further exploration. This is also true of the inference, suggested by the continuity of occupation history, as well as some points of detail, that the settlement is set within the field system established in the Middle Bronze Age.

2.6 The Iron Age – Roman Transition (fig 4)

This period sees the emergence of a well defined series of paddocks (all included as Roman on fig 4), with presumably a farmstead at its core, which is in broadly the same location as the preceding mid-late Iron Age settlement. Despite the presence of numerous pits, some post-holes, and a plentiful selection of domestic artefactual evidence, the precise location of structures (presumably timber-framed, resting on sill beams) was generally elusive, with the exception of a probable aisled barn. The pottery evidence, in particular, is plentiful and of regional importance, demonstrating the emergence of this re-organised farming establishment well before the beginnings of the nearby Roman town of Staines. In other words it is an important demonstration of the vigour of, and continuity with, the preceding Iron Age society.

2.7 The Roman Period (fig 4)

The new farmstead seems to have flourished down to the mid-4th century, and there is a plentiful selection of artefactual and material evidence to demonstrate this. Roman rural settlements in the

Middle Thames and Colne valleys are not especially well known, and the character and status of this one, especially in relation to the nearby town of Staines is of considerable interest. Looked at in detail, there are some indications that the Roman field boundaries linked into at least some of the MBA field system boundaries, although this is an issue that needs closer consideration. There is no obvious evidence as to why occupation ceased.

2.8 The Saxon and Medieval Periods (fig 5)

The evidence for Saxon activity in at least two locations, is part of a slowly growing body of evidence for dispersed Saxon occupation on the river gravels. As here, evidence for structures is often elusive and the precise nature of settlement is uncertain. The case is similar for the type of 11th/12th century evidence found here, with small rural holdings abandoned at about the same time that clear indications emerge for the development of nucleated settlements (Poulton 1998). In this context the Hengrove evidence is really quite important.

Very little direct evidence was seen at Hengrove for activity of any kind between the end of the 12th century and the 19th century, when ditched field boundaries were created. It is presumed that during the medieval and earlier post-medieval period the area was farmed from the nearby settlement of Staines, but there is no direct evidence.

3 POTTERY ASSESSMENT *by P Jones*

3.1 Introduction

The collection of pottery from Hengrove Farm is the largest yet retrieved by SCAU from within Surrey, and is almost certainly the largest ever excavated by any archaeological contractor from a single site on the gravel terraces west of London. Not only is the size of the collection exceptional but also its diversity, with most ceramic traditions represented from the Neolithic to the medieval period. Some elements of the collection will enable the study of pottery types and traditions that have never before been studied satisfactorily in the London area on account of their rarity; most especially those of the Late Iron Age and the transitional period of the 1st century AD. The Middle Bronze Age assemblage is also exceptional.

A total of 12487 sherds were recovered, although it should be noted that because SCAU practice is to count joining sherds of a single vessel as one, this number is misleadingly low. A better guide to the size of the collection, however, is provided by its weight: 191.45kg. Of these sherds, 37% (count) and 45% (weight) are of prehistoric date, 61% (C) and 52% (W) are Roman, less than 1% (C & W) are Saxon and between 1% (C) and 1.6% (W) are medieval. There is only a handful of post-medieval sherds.

Another exceptional aspect of the Hengrove collection is the number of features from which pottery was retrieved. There are 847, and very many have more than one fill context. Of these features, 484 are pits, postholes, waterholes, wells, scoops and hollows; 336 are linear ditches and gullies, five are layers and 14 are ring ditches or gullies. Another two negative features were for burials.

3.2 Summaries Of The Pottery By Period

3.2.1 Neolithic

Although no early plainware could be identified, this need not imply its absence since body sherds, and even rims, of such vessels may be unrecognised amongst later prehistoric assemblages. Nevertheless, the earliest identifiable material belongs to the Peterborough Ware tradition including a complete Mortlake Ware bowl placed inverted within a small pit, the greater part of another that may also have been deliberately placed, a small group of fourteen sherds from a waterhole that includes several impressed-decorated sherds and two rims, and six more impressed ware sherds and rims of Mortlake and Ebbsfleet style from various other contemporary features across the site.

3.2.2 Early Bronze Age

No featured sherds of this period could be identified, but although it is reasonably certain that Beaker pottery was absent, the same cannot be said for Collared and Biconical urns; body sherds of which may be residual amongst later prehistoric coarsewares.

3.2.3 Middle Bronze Age.

Pottery of the Deverel-Rimbury tradition is well represented in the collection, with over fifty coarseware urns mostly represented by seemingly unique rims, but also including three complete profiles of barrel urns and one of a bucket urn. In addition, there are eight examples of the finer globular urns and four complete profiles of cups. The full assemblage must be the best representative collection of a largely domestic site of the period that has yet been excavated in the region. Much of the pottery was from pits and post-holes associated with round houses, but significant proportions also came from field ditches and waterholes and at least four vessels had been used as cremation urns.

3.2.4 Late Bronze Age/Early Iron Age

Judging from the relative quantities of pottery, occupation seems to have continued at roughly the same level of intensity during the last stages of the Bronze Age and into the Early Iron Age. At least 54 bipartite or tripartite jars are represented by seemingly unique rims, and they include two full profiles. Three cups, including one that is complete, were found in association.

3.2.5 Middle Iron Age

There are at least 58 examples of globular jars or related forms represented by unique rim sherds or larger fragments of the vessels, suggesting a strong continuation of occupation at Hengrove Farm.

3.2.6 Late Iron Age and Early Roman 'Native' Wares

The Late Iron Age and transitional collection from the site is of regional importance as, until now, this period has been relatively under-represented in the area west of London, and even in the city itself very few groups have been excavated. For that reason it has never been clear what pottery fabrics were in general use within the region or how they had developed. There was an overlap in the production of hand-made, and sometimes wheel-thrown, 'native' fabrics into the early Roman period, and those of the long sequence present within the Hengrove Farm collection will be compared with others that had only been in use from the late Neronian period onwards in Staines, 2km west of the site, of which the author has extensive knowledge of the pottery from the Roman town (Jones forthcoming). There, the principal early Roman 'native' tradition was of a grog-tempered ware that was probably made at Highgate, with only rare examples of other groggy types. By contrast, the Hengrove collection includes a large collection of grog-tempered wares of many more types than that of Highgate (145 rims or vessels). There is also a significant presence of a Late Iron Age shell-tempered fabric (58 rims or vessels) that has previously been identified in Park Street, Southwark (Tyers 1996) and more recently by the author in two site collections from Essex, and about which it has not, until now, been recognised to have had such a large distribution area. Another ware previously identified by the author, but not fully understood, at several Iron Age sites in the district, is characterised by freshwater shell and comminuted tufa, and this is also shown to be a significant Late Iron Age fabric at Hengrove (11 rims or vessels), as is glauconitic ware, which had been thought to be only typical of the Middle Iron Age (11 rims or vessels). There is also a significant presence of calcined flint-gritted Silchester ware (six rims or vessels), which is only represented in Staines by a handful of sherds, and also of mixed sandy fabrics (17 rims or vessels) not represented in the Roman town.

3.2.7 Roman

The largest quantity of pottery is Roman, even without the 'native' fabrics described above. From the transitional period onwards there are no apparent gaps in the sequence although there are considerably fewer sherds of the later Roman period, and perhaps very little of the second half of the 4th century. The greywares are, almost exclusively, of Alice Holt/Farnham manufacture, just as in the nearby Roman town, and there is much else that is similar in the mix and quantities of

other fabrics. Verulamium region and BB1 wares form significant minorities in their relevant sub-period, most of the British fineware is from Oxford, London,and the Nene valley and most imported fineware is of Samian in a similar proportion to that of Staines (roughly 1% of all Roman pottery). Because the Roman pottery from Staines has been extensively studied, not much else need be done with the Hengrove collection beyond what has already been identified, quantified and sketched.

3.2.8 Saxon

There is a small collection of pottery of probable Middle Saxon date from the site, although the quantity is of greater significance than might appear, since more has been found than in 35 years of excavation in nearby Staines. Almost all is of grass/chaff-tempered ware, including the rims of 16 jars, and there is also part of a raised lug in a sand and chaff-tempered fabric.

3.2.9 Medieval

A total of 124 sherds were recovered, of which most were retrieved during the 2004 season. Their provenance was from various features, including nine gullies or ditches, fourteen pits and post-holes and a well. Although the collection includes nineteen sherds of whiteware fabrics of the later 13th and early 14th century, the remainder are earlier, probably spanning the late 11th and 12th centuries. Featured sherds amongst the earliest of this material include a complete cooking pot, a full profile of a bowl and the spout of a bowl in Saxo-Norman chalky ware, and the full profile of a decorated cooking pot in QFL2 sand and flint-tempered ware.

3.3 Data Collection And Preliminary Analyses

All sherds from each season of work were examined at X20 magnification to determine their fabric, and each of these were then counted and weighed by context. The resultant data was compiled into 'spot-dating' catalogues that also includes sketches of all featured sherds, and the diameters of rims and their EVEs (estimated vessel equivalents) were measured for those of which it was possible to do so with consistent accuracy. All Roman and medieval rims were so measured, but because of the vagaries of hand-made pottery, calculations of the EVEs of prehistoric and Saxon pottery were not even attempted. All data was then entered on Excel spreadsheets for both count and weight.

For the purposes of this full assessment of all previous assessments, the fabrics of the prehistoric and 'native' Roman pottery were reviewed and encoded into a common type series. This required a listing of all variants identified in each seasons' catalogue, which were then ordered into nine groups of fabrics according to their principal tempering agents of calcined flint, quartz sand, grog, organics, iron minerals, glauconite, oyster shell, tufa and freshwater shell and chalk, and with another group that has no added inclusions. Altogether, 109 different fabrics make up these ten groups, although it is intended to rationalise these further in any future work.

3.4 Schedule For Future Work

3.4.1 The Illustrated Catalogue

Drawings for publication will sometimes require some reconstruction of sherds to achieve the fullest profile possible. Preliminary drawings will then be prepared, then inked-up, annotated with fabric and context details and pasted into pages before being numbered. For most rims and decorated material, six items can be done per day, but for full profiles only three can be accomplished in the same time.

NEOLITHIC/EARLY BRONZE AGE

All rims and decorated sherds should be published, including the two full profiles of Peterborough Ware, the 814 pit assemblage of eight items and various others.

Fourteen rims and decorated sherds and two profiles 3 days

MIDDLE BRONZE AGE

The best representative individual pieces have been selected for drawing, as well as some of the best feature assemblages. These include the full profile cinerary urns from 566 (2), 569, 604 and 525. The selected feature assemblages are 538 (3 pieces), 2615 (3), 2684 (5), 2728 (5), 2746 (3 including a full profile) and 2708 (5 including a full profile). In addition, 10 others of intrinsic interest have been selected.

Thirty-one rims and decorated sherds and six profiles 7 days

LATE BRONZE AGE/EARLY IRON AGE

The same criteria applies for this collection as it does for the MBA material. It is recommended that six feature assemblages be published, including 572 (4), 831 (15 including 3 full profiles), 852 (8), 482 (4) and 2663 (10). In addition seven other items should be drawn that includes another full profile.

Forty-one rims and decorated sherds and five profiles 8.5 days

EARLY IRON AGE/MIDDLE IRON AGE

It is recommended that only three feature assemblages should be drawn, including those of 4544 (11), 4476 (16) and 4680 (6), in addition to seven others of intrinsic interest.

Forty rims and decorated sherds 7 days

LATE IRON AGE AND EARLY ROMAN 'NATIVE WARES

Because of the regional importance of this material, it is recommended that seven feature assemblages that span this transitional period be drawn for publication, as well as other representative examples of the principal wares that are involved. The assemblages are those of 1390 (6) 1410 (70), 1422 (7), 1533 (9), 1924 (9), 4757 (40) and 4765 (12). Other rims and decorated sherds of intrinsic interest will include some tempered with calcined flint (9), coarse shell (7), tufa/shell (4), chalk (2), grog (12), and sand (8).

Ninety-six rims and decorated sherds 22 days

OTHER ROMAN POTTERY

Relatively few items in the Roman collection need be drawn for publication, since most types are better represented in nearby Staines, and most accord with recognised form types. No full feature assemblages will be published. Items of intrinsic interest to be included, however will include the full profiles of a BB1 jar, a greyware jar of 3rd century type and of an odd fine greyware bowl (all from 4264), an oddly corrugated base (4351), three Samian stamps (4386, 2141 and 1924), the full profile of a mica-slipped beaker (4462), the full profile of a cordon-necked jar with a perforated base (4472), the full profile of a greyware jar (4736), the spout of a mica-slipped spouted bowl (4717), the full profile of a ring and dot beaker (156), the full profile of a late Verulamium Ware jar (gully 1217), the rim of a very large greyware jar (ditch 1342), the full profiles of a cordon-necked jar (ditch 1389) and of a reed-rimmed bowl (ditch 1405), the glazed rim of a flagon and a slip-decorated sherd that is also glazed (1696), the full profile of a fine orangeware butt beaker (1696), a multiply-cordoned jar (1796), a fine greyware flanged bowl (1924) and the full profiles of a jar (1947) and of a beaker (1975).

Ten rims and decorated sherds and thirteen profiles 6 days

SAXON

There is only one good feature assemblage (273) and nine of the best representative vessels from it should be drawn for publication, as well as two others.

Ten rims and a lugged sherd 2 days

MEDIEVAL

Because the collection recovered during the 2004 season was relatively early, it is recommended that eleven rims be drawn for publication in addition to the full profile of a cooking pot.

Ten rims and a full profile 3 days

The full total of days required to complete the drawings for publication is, therefore, ***58.5 days*** - a substantial amount, but warranted by the importance of the collection.

3.4.3 Table Preparation

After the review of the prehistoric and 'native' fabrics, the spreadsheets of count and weight for 2005 and 2006 collection were prepared in accordance with this scheme. This process needs to be applied to the rearrangement of the spreadsheets for earlier year's pottery, and then made consistent so that all contexts within their respective features are arranged in numerical order. As the stratigraphic phasing is finalised, all of the spreadsheets will have this information added to them to enable them to be ordered by phase and by period as required.

3.4.4 Report Preparation

It is intended that the published drawings and the count and weight tables should convey most of the published information about the collection. There will be no catalogue summarising the contents of each feature, although brief accounts of the pottery from the more important structures of the site, such as the round houses, ought to be prepared. What seems more important to provide are detailed accounts of the forms and fabrics for each of the ceramic periods represented on site, cross-referenced to both the drawings and tables. Finally, a full discussion will compare all aspects of the collection with pottery from other sites in the local area and beyond, and determine its importance in regional terms.

3.4.5 Summary of Recommended Work

Preparation of 280 items for drawing/paste-up	52.5 days
Standardisation and phasing of Tables	10 days
Preparation of catalogue of selected structures	3 days
Preparation of fabric and form catalogues	5 days
Research and preparation of Discussion	5 days
Revisions, editing etc	3 days
TOTAL	84.5 days

4 WORKED FLINT *by N Marples*

4.1 Introduction

Eleven phases of archaeological work at Hengrove Farm, Staines, undertaken between 1997 and 2006, have resulted in the recovery of 6512 lithic artefacts from 1313 individual flint-bearing contexts, 108 of which produced 10 or more items.

Provisional listings by artefact category and context number, together with overall totals and a summary account of the flintwork recovered, have been prepared on a regular basis for each phase of archaeological work carried out since the initial evaluation of 1997.

An overall assessment covering the period 1999-2003 was prepared in 2004 (Marples 2004), which presented the results of preliminary lithic analysis in tabular, written and chart form, offering some preliminary conclusions and recommendations for further work.

The present document seeks to update these initial findings by combining them with the results of subsequent classification for all of the flintwork collected in the period 2004-2006. Table 1 shows all identified artefact category totals by work phase, whilst Figure 6 presents the overall site totals for the six main classes of lithic artefact. A list of potential research objectives, revised conclusions and more substantive recommendations for further work accompany the updated written overview.

No attempt has yet been made to formally group and phase all of the material from the site according to specific depositional contexts.

Flintwork has been recovered from hollows, pits, post-holes, ditches and waterholes of Neolithic and mainly Bronze Age date, as well as from later features including a shallow palaeochannel. There are a few residual finds from topsoil and subsoil contexts, usually collected in the course of machine stripping.

TABLE 1. HENGROVE FARM, STAINES (HFS 1997-2006): FLINTWORK TOTALS BY WORK PHASE (ALL CATEGORIES)

	1997	1999	2000	2001	2002	2002b	2003	2004	2005 N.	2005	2006	**TOTAL**	%
FLAKES	57	129	5	233	302	205	231	431	262	337	648	**2840**	43.6
IRREGULAR WASTE	2	28	3	30	218	150	130	496	77	245	490	**1869**	28.7
CORES	2	33	2	31	62	41	41	127	35	102	176	**652**	10
MISC. UTILIZED	17	3	0	18	20	1	7	47	8	48	29	**198**	3
CHIPS	0	4	0	8	7	15	10	1	109	1	18	**173**	2.7
SCRAPERS	3	5	1	7	11	4	14	61	11	24	26	**167**	2.6
MISC. RETOUCHED	10	5	0	4	7	4	5	12	10	31	31	**119**	1.8
NOTCHES	2	0	1	1	5	0	4	17	7	26	56	**119**	1.8
BLADES	2	6	0	21	7	3	32	17	9	6	7	**110**	1.7
AWLS/PIERCERS	1	0	1	1	8	2	3	30	8	10	22	**86**	1.3
DENTICULATES	0	0	0	1	1	0	1	23	1	8	7	**42**	0.6
REJUVENATION FLAKES	0	1	0	3	9	0	3	3	4	1	3	**27**	0.4
HAMMERSTONES	0	0	0	0	1	1	0	7	0	10	7	**26**	0.4
COMBINATION TOOLS	1	0	0	1	0	1	0	0	1	4	10	**18**	0.3
SERRATES	1	0	0	3	2	1	2	2	0	1	5	**17**	0.3
CORE TOOLS	0	0	0	0	0	0	1	5	2	3	1	**12**	0.2
POLISHED PIECES	0	1	0	1	2	1	1	1	1	1	2	**11**	0.2
BURINS	0	0	0	0	0	0	1	2	1	0	1	**5**	0.15
TRANSVERSE ARROWHEADS	0	0	0	0	0	0	1	0	1	3	0	**5**	0.15
MICROLITHS	0	0	0	1	1	0	0	0	0	2	0	**4**	0.1
FABRICATORS	0	0	0	2	1	0	0	0	0	0	0	**3**	0.1
AXE SHARPENING FLAKES	0	0	0	0	0	0	0	0	1	0	1	**2**	0.1
LEAF ARROWHEADS	0	0	0	0	0	0	1	0	0	1	0	**2**	0.1
TRUNCATIONS	0	0	0	0	0	0	0	0	1	1	0	**2**	0.1
BRUISED BLADES	0	0	0	0	0	0	1	0	0	0	0	1	0.05
CHOPPERS	0	0	0	0	0	0	0	0	0	1	0	1	0.05
KNIVES	0	0	0	0	1	0	0	0	0	0	0	1	0.05
TOTAL	**98**	**215**	**13**	**366**	**665**	**429**	**489**	**1282**	**549**	**866**	**1540**	**6512**	100

TABLE 2. HENGROVE FARM, STAINES (HFS 97-06): CORE CLASSIFICATION

CORE TYPE	**TOTAL**	%
SINGLE PLATFORM	**136**	20.9
DOUBLE PLATFORM	**118**	18.1
MULTI PLATFORM	**96**	14.7
KEELED	**28**	4.3
DISCOIDAL	**1**	0.2
TESTED NODULES	**39**	6
FRAGMENTS	**234**	35.9
TOTAL	**652**	100

4.2 Raw Material

Most of the lithic material examined clearly derives from locally available gravel deposits of variable colour, quality and size. Although larger cobbles were sometimes selected, even quite small pebbles have been knapped, with two reconstructed cores measuring 60 x 45 mm. and 60 x 40 mm.

A small quantity of Bullhead flint has been recovered in the form of at least one core, a number of flakes and several scrapers. Although probably present as a derived component in the Thames river gravels (cf. Montague 1995, 21), those pieces with unabraded cortex may derive from an outcrop of the Reading Beds located just over 9 kilometres north-west of Hengrove (Jones 2004, 149). There is an increasing body of evidence to suggest that Bullhead flint was specially selected as a raw material during the Late Neolithic period; concentrations have been noted in association with Grooved Ware in the Upper Thames Valley (Bradley 1999, 218) and at Lower Mill Farm, Stanwell (Jones. loc. cit.), and at least one transverse arrowhead recovered at Coldharbour Lane in Thorpe was fashioned from Bullhead flint (Marples forthcoming).

There are a few pieces of pale grey, orange-yellow and dark honey-coloured axe quality flint, and 11 of these have ground surfaces.

A pale to mid grey coarse-grained chert, confined to one feature at the southern end of the site containing a Neolithic sherd, is represented by several flakes, two of which re-fit.

Chalk flint has been identified in the form of a small amount of better quality, sometimes mottled, pale to dark grey flint with unabraded or slightly rolled generally off-white cortex, especially within pits 114-116. Although similar material with variably weathered cortex recovered on the nearby Ashford Prison site has been attributed to the local gravel terrace (Bishop 2003, 245; Carew et al 2006, 8), some of the Hengrove flint could have been sourced in Windsor at the same location as the Bullhead flint referred to *supra*.

4.3 Condition

Most of the worked flint is in good condition, with little indication of significant weathering, although the edge damage on some pieces classified as utilized could be of natural or accidental origin. A number of items are partially or wholly patinated pale yellow/milky blue, probably as a result of localized ground conditions where calcareous deposits outcrop. Although most of these appear to be technologically earlier than the bulk of Bronze Age flintwork present on site, a large number were recovered from Bronze Age ditch segments excavated at the southern end of the site in 2006. A small number of pieces are iron stained and 118 worked flints are also burnt.

4.4 Technology

Flintwork from at least three periods is present at Hengrove in the form of diagnostic tool forms and debitage. There are also two residual items which may be of Late Upper Palaeolithic date, a possible bruised blade (lame machuree) fragment and a burin on a break. A number of blades recovered from the nearby Ashford Prison site have been assigned to the same period on technological grounds (Bishop 2003, 246; Carew et al 2006, 8).

4.4.1 Mesolithic

Four microliths have been recovered from the site. One, a diminutive convex-backed piece, can be dated to the Late Mesolithic period around 5000 bc (Ellaby 1987, 64). Three obliquely blunted points, including one large broken example 33 mm. long, are likely to date from the Early Mesolithic, around 8000 bc (Ellaby 1987, 59).

Other diagnostic Mesolithic items include two adze sharpening flakes, two truncations, and up to five burins (although some of these could be classed as 'pseudo-burins'; cf. Reynier 2005, 132). A small number of blade forms and bladelet cores may also be of Mesolithic or Early Neolithic date.

All of these items were recovered from later features but, although clearly residual, constitute additional evidence of hunter-gatherer activity in the area, to set alongside similar material from Ashford Prison to the south (Bishop 2003, 246; Carew et al 2006, 10), Staines Police Station (Marples forthcoming), Staines Causewayed Camp (Healey & Robertson-Mackay 1987, 116), and Egham Runnymede Bridge (Needham 2000, 71) situated to the west.

4.4.2 Neolithic/Early Bronze Age

Diagnostic artefacts from the site (mostly residual) include five polished axe fragments, one polished edge knife and five flakes from polished implements, two leaf and five transverse arrowheads, and 17 serrates (although some of these could be Mesolithic). A number of scrapers recovered can be assigned to the Neolithic/Early Bronze Age on morphological and raw material grounds; most are neatly worked convex end and end/side scrapers with abrupt or semi-abrupt retouch made on thick blanks of good quality flint often retaining little or no cortex.

A cluster of 3 pits (contexts 114-116) containing 82 items of flintwork including one serrate and 3 scrapers, has been classed as Neolithic owing to the better quality raw material utilized (mostly Bullhead and chalk derived flint), and in view of the general proportions and technological attributes of the debitage. The composition of these pits, which include a high percentage of tools at 32% of the total, and their proximity to the greater part of one Peterborough ware vessel and sherds of another, may indicate some form of structured deposition. In his review of the Neolithic period in southern Britain, Thomas (1999, 66) noted high proportions of tools within many Neolithic pits, and Cotton (2004, 145) has recently highlighted a general pattern of ceramic/lithic dissociation in Peterborough Ware contexts in the London region, observing that at Sipson Lane large groups of lithics were contained in a separate series of pits. Two pits excavated at the nearby Ashford Prison site were found to contain small quantities of Neolithic flintwork, including high proportions of serrates and Bullhead flint, which probably constitute placed deposits (Carew et al 2006, 15-16).

Some other contexts in this area (encompassing 5 separate phases of archaeological work), produced flintwork of Neolithic, or likely Neolithic date. Pit 357, located less than 20 metres from the Peterborough Ware vessel noted above, contained 29 flints (38% of which were burnt) including a keeled core of Bullhead flint. Pit 383, although phased as Bronze Age, contained 58 struck flints, with one scraper, a serrated flake and several blades of Neolithic or Mesolithic date. One group of 70 flints recovered from a hollow and a patch of remnant subsoil (contexts 832 Surface, 842 and 843) featured a hammerstone fragment, 2 re-fitting flakes, a piercer and 4 neatly fashioned scrapers. Flakes from these contexts are generally thinner and more blade-like in their proportions with fewer hinged terminations, and bulbs of percussion are more diffuse than the products of later Bronze Age flintworking; there is also less irregular waste. Other features in the vicinity also contained items of Neolithic or Early Bronze Age date, including a polished axe fragment, polished edge knife, polished flake, two serrates, a three quarter round scraper, another piercer, and two flakes of Bullhead flint. A general area of Neolithic/Early Bronze Age activity is clearly indicated.

A diffuse and low-level scatter of Neolithic material present as residual or re-cycled items in later features characterizes many, if not most, of the areas sampled; apart from scrapers, serrates, polished pieces and arrowheads, this probably includes a number of more intensively worked cores (including a few keeled and cube-shaped types), some blades, rejuvenation flakes, and a small number of waste flakes.

Several tree-throw hollows, a few with associated pottery of Neolithic/Early Bronze Age date, contained small assemblages of contemporary flintwork. Three of those sampled in 2006 produced serrates, two hollows containing paired examples, and another contained a broken end scraper fashioned on a flake from a polished implement. There are traces of 'sickle sheen' on three of these serrates and it is interesting to note that four similar pieces, all products of a blade technology and possibly forming part of a sickle, were recovered from a pit at the nearby Ashford Prison site (Bishop 2003, 246; Carew et al 2006, 13-14). Given the small overall totals of associated flint artefacts, the presence of decorated Neolithic/Early Bronze Age sherds in one feature, and the proximity of a large Peterborough ware sherd to another, some form of deliberate placement again seems likely. Carew et al (2006, 15,16) have recently drawn attention to the prevalence of serrated pieces at Ashford Prison. In every case where flintwork and pottery of Neolithic or Early Bronze Age date have been recovered from tree-throw hollows at Hengrove, the material has been confined to their machine-exposed surfaces or upper fills. Tree-throw holes sampled on two extensive excavations in the Dorney area of the Middle Thames Valley have in some cases produced significant assemblages of Neolithic material, as well as many more with

smaller lithic collections, usually from the upper fills (Allen, Barclay & Lamdin-Whymark 2004, 91). Although the few Hengrove examples are clearly on a very much smaller scale, with overall lithic totals comparable to tree-throw holes excavated in 1995 at the Reading Business Park (Bradley 2004, 47), they do, nevertheless, seem to conform to a general pattern of land clearance in the Neolithic across southern Britain (cf. Evans et al 1999) and the subsequent deliberate deposition of artefacts within largely infilled tree-throw hollows.

Despite their generally diffuse distribution, the small quantities of Neolithic/Early Bronze Age flintwork recovered at Hengrove do provide some indication of contemporary activity, such as flintknapping, the working of hide, wood and plant material, hunting, and the deliberate deposition of artefacts. As such, the lithic material clearly demonstrates a human presence in the Neolithic period beyond the environs of local ceremonial and occupational foci such as the Ashford Prison ring ditch (Carew et al 2006), Stanwell Cursus (O'Connell 1990), Staines Causewayed Camp (Robertson-Mackay 1987), and the Runnymede Bridge Neolithic house (Needham 1992).

4.4.3 Mid To Late Bronze Age

Most of the worked flint recovered at Hengrove is of Mid to Late Bronze Age date. Some of the material is securely dated by its association with diagnostic Bronze Age pottery (Deverel-Rimbury and Post Deverel-Rimbury), whilst the remainder clearly conforms to well documented Bronze Age flintworking traditions and is worked exclusively on locally available gravel flint, with the exception of a few items from earlier periods which may have been recycled. The material is characterized by a preponderance of generally small, thick flakes with plain or cortical butts, high proportions of irregular waste with many smashed pieces, and multi-platform flake cores often displaying incipient cones of percussion indicative of hard-hammer miss-hits. There is no evidence of platform preparation or core rejuvenation.

The original digging out of waterholes and ditches through natural gravel outcrops is likely to have provided a suitable opportunity for raw material procurement in the Bronze Age, and the substantial quantity of flintwork recovered from ditch terminal 5181 in 2006 may be attributable to just such 'incidental' quarrying, as this feature was certainly more substantial than any of the other excavated ditches, and gravel samples taken from the feature fill and surrounding deposits match the excavated sample. A probable cache of large unworked gravel cobbles was found, together with much core shatter, in one ditch terminal cut through brickearth which was excavated in 2002. In this case, deliberate selection is likely owing to a paucity of small pebbles within the feature and the proximity of an adjacent waterhole.

WATERHOLES

Modest quantities of Bronze Age material (averaging around 30-40 items) have been recovered from several waterholes including contexts 432, 482, 483, and 869. Two waterholes excavated in 2004 (2356 and 2541) produced 85 and 80 pieces respectively. Compositionally, these features comprise mainly flintknapping waste (but no re-fits), although 2356 did contain a number of tools comparable to material recovered from a small complex of Deverel-Rimbury gulleys and pits.

PITS AND POST-HOLES

97 and 93 flints were collected from two pits, contexts 576 and 920. Both features were located close to the corners of boundary plots and contained a mix of finds, but the flintwork was nearly all knapping waste. 576 contained 6 re-fitting groups of up to 9 items each, whilst 920 included 6 re-fitting groups of up to 10 items. Pit 4369 in Area C produced 39 struck flints and 24 items were recovered from pit 5024 in the 2006 excavation; again, only a few tools were identified.

There are a number of other pits and post-holes with small quantities of Bronze Age flintwork scattered across the site.

DITCHES

The contexts most productive of lithic finds are contained within a co-axial field system encompassing the whole of the area thus far investigated. Prior to 2002, 12 ditch segments yielded small dumps of debitage, with 35 re-fitting groups of up to 7 items each. These were

often recovered from the extant upper fills of the northern or, more rarely, the southern terminals, of butt-ended ditches, but in no instance from both.

Five ditch segments of Middle Bronze Age date examined in 2004 produced between 26 and 143 items of flintwork each. Many of these finds were recovered in association with other artefacts such as pottery, burnt flint, burnt daub etc., and are likely to constitute primary or secondary refuse dumps. No re-fitting material has yet been identified amongst these assemblages, in marked contrast to those excavated in other areas, suggesting different depositional practices which may be linked to the chronology of the field system.

Only one ditch segment excavated in 2005 yielded flintwork in significant numbers (23 pieces from 4332 A), but there were ten segments with ten or more worked flints in 2006, including the especially productive northern terminal 5181 which produced 960 pieces, 932 of which were recovered from the upper fill. Although most of the lithics from this feature are waste products, some tool forms have been identified.

HOLLOWS

Two small knapping groups with re-fitting elements were recovered from very shallow pits or hollows (contexts 1055 and 3061), located in what might be termed peripheral depositional zones. They could represent a residue of on-the-spot or nearby flintknapping activity otherwise depleted by subsequent ploughing and/or machine stripping of the site. The worked flint from 3061 consists of debitage from at least three gravel pebbles, with six re-fitting groups of up to 10 items each, and 86 chips recovered from wet sieving a sample of the fill. Context 1055 includes 19 re-fits from a single gravel pebble, with a further 12 pieces (mostly chips), some at least of which certainly derive from the same knapping episode. Significantly, neither group included formal cores, all of the re-fitting material being irregular waste or flakes lacking evidence of platform preparation or maintenance. None of the flintwork appeared to have been utilized. Although these groups share many of the characteristics of later Bronze Age flintworking, the fact that many of the flakes produced in these knapping episodes are noticeably thinner than most Middle Bronze Age flakes from the site, resulting in a greater number of detached pieces from individual pebbles, suggests that they may be of earlier Middle Bronze Age, or possibly Early Bronze Age, date.

SUBSOIL

Although only a small amount of flintwork of Bronze Age date can be attributed to subsoil deposits, there are a few characteristic tool forms, cores and debitage which clearly demonstrate the presence of material of this date within the ploughsoil zone. These pieces are all rolled to a greater or lesser degree, and probably derive from prehistoric manuring activity, more recent 'ploughing out' of shallow features or occupation spreads, or casual discard in antiquity.

Few 'standardized' tool forms are present within the Bronze Age assemblages, although many *ad hoc* scrapers, notches, denticulates and piercers have been identified. However, as noted by Brown (1992) and Herne (1991), there are serious issues relating to the identification and classification of later prehistoric flint tools. Both low- and high-power usewear analyses have the potential to indicate higher levels of utilization than might otherwise be inferred from techno-typological and macroscopic analysis alone (for an example of the former see Lamdin-Whymark 2001, whilst Hardy 2004 summarizes the position with regard to high-power usewear analysis).

Multiple functions for individual tools are a common feature of the Middle Bronze Age flintwork at Grimes Graves (Herne 1991), and the intensity of tool use at Hengrove may be underrepresented in the preliminary listings.

The extent to which any of the Bronze Age flintwork may constitute examples of structured deposition is a question which needs to be addressed in the light of its association with other artefacts and precise contextual provenance. In addition to the 'dumps' of material noted above, however, there are two examples of scrapers being placed on, or close to, the bases of features, perhaps reflecting deliberate placement as opposed to casual discard. Joanna Bruck has drawn attention to the importance of boundaries and entrances being marked out by 'foundation' and 'closure' deposits of single artefacts, or concentrations of artefacts, in the later Bronze Age

(Bruck 2001, 150-1), although flintwork has not featured as prominently as other material in the literature.

4.4.4 Iron Age

Small amounts of flintwork (occasionally re-fitting) have been recovered from features of Iron Age date, principally ring gulleys and other ditches. Although initially presumed to be residual items of later Bronze Age date, it is possible that they represent limited evidence of a continuation of flintworking into the Iron Age, as recently postulated by Young and Humphrey (1999) and Humphrey (2004).

4.5 Provisional Conclusions

- The site has provided slight evidence of hunter-gatherer activity in the area during the Early and Late Mesolithic periods, including four microliths and two adze sharpening flakes.

- Some flintwork recovered from Iron Age contexts may be of contemporary date, although, as noted by Ballin (2006, 15), it is not currently possible to differentiate the products of Bronze Age and any potential Iron Age flintknapping industries. Nevertheless, closer examination of the relevant material, particularly with regard to specific depositional contexts and the date and character of associated artefacts, should be attempted. Bishop (2006c, 73) has discussed the possibility of Iron Age flintworking with reference to finds from the nearby Iron Age settlement site at Ashford Prison.

- Lithic evidence for the Neolithic and Early Bronze Age would appear to be largely of a 'domestic' character, in the form of stray losses, casual discard or possible recycling of arrowheads, scrapers, axe fragments and flintworking waste, recovered as residual items across much of the site. Lewis and Brown (2006, 41) have recently highlighted the value of Neolithic flintwork recovered from features of later date, specifically in relation to the former presence of activity areas at Heathrow Terminal 5.

- Formal deposition may be indicated by the contents of four pits located at the northern end of the site and by finds from a handful of tree-throw hollows towards the southern end. A small area of domestic activity is suggested by finds of scrapers, piercers, a hammerstone and waste flakes recovered from one hollow and a patch of relict subsoil, as well as by residual items found in the vicinity including a polished edge knife, polished axe fragment and polished flake. Although the quantities of Neolithic flintwork recovered from Hengrove are small overall, they do, nevertheless, afford an opportunity to assess the evidence for activity in this period across an extensive area on the fringes of major ceremonial or occupation sites, and to compare flintworking and depositional practices in the Neolithic and later Bronze Age periods.

- There is a more substantial body of Mid-Late Bronze Age flintwork, recovered mainly from waterholes, pits and field system ditches. Most of the material would appear to represent flintknapping waste, with a significant number of re-fits in some contexts. Larger numbers of tools have been recovered in the course of fieldwork since 2004, especially from features of Middle Bronze Age date. There is some evidence suggesting deliberate deposition of artefacts, both singly and in groups, within pits and ditch terminals.

- Large and comprehensively collected assemblages of lithic material from late prehistoric contexts are unusual and poorly understood (Brown 1992, 90). According to Andrew Herne, "the archaeological evidence for Middle Bronze Age flintworking in Southern Britain is uneven in its coverage and the picture it presents is incomplete and biased," largely due to the small size of flint assemblages from most Deverel-Rimbury settlement sites and the lack of detailed analyses (Herne 1991, 57). Commenting in 1987 on the lack of good associations for

Middle Bronze Age flintwork in Surrey, Stuart Needham stated that "flintworking has received scant attention in the region" (Needham 1987, 111). Better understanding of the continued use of lithics throughout the period has now been identified as a key research issue with regard to Bronze Age material culture in Surrey (Bird 2006, 33). Recent years have seen only a handful of published reports featuring later Bronze Age flintwork from sites in the county (Bishop 2001; Bishop 2002a; Bishop 2002b; Bishop 2006b), and the quantitites reported on are rather modest (only 100 flints were recovered from Late Bronze Age features at London Road, Beddington (Bishop 2001, 299), or lack securely dated associated finds. The general characteristics of later Bronze Age flintworking have, however, been summarized in these reports, which also contain representative illustrations of cores and tools. A detailed attribute analysis of 55 flakes from the Late Bronze Age features at Beddington was undertaken for comparative purposes (Bishop 2001, Tables 1-8).

Finds of flintwork are rarely reported from Bronze Age field system ditches in the area; only 43 items were collected from elements of the same system to the south-east of Hengrove (Bishop 2006b, 34), and no Bronze Age flintwork was recovered from any of the sampled later Bronze Age field system ditches or, indeed, any other Bronze Age feature, at Stanwell (O' Connell 1991). In Berkshire, no flintwork appears to have been recovered from the later Bronze Age field ditches sampled in 1995 at Reading Business Park (Bradley 2004, 45; the precise quantities and provenance of the Bronze Age flintwork collected in earlier excavations are not stated in the published report of Moore & Jennings 1992). Formalized deposits, including near-complete knapping scatters from ditch contexts which may be analogous to some of the Hengrove material have, however, recently been reported from Heathrow Terminal 5 (Cramp 2006, 29).

- No detailed analysis has yet been published of a substantial collection of later Bronze Age lithics from any site in Surrey. The importance of the Hengrove flint assemblage lies in its capacity for illuminating knapping strategies, tool use and discard patterns during the later Bronze Age, often from securely dated contexts across a substantial tract of extensively worked landscape, by examining patterning and variability within the lithic sample as well as the total finds asssemblages from the whole spectrum of archaeological contexts sampled. As Andrew Brown (1991, 31) notes, "the key to the interpretation of lithic assemblages is their integration into every other aspect of evidence available from appropriate contexts." The patterns of past human behaviour deemed to be the aim of archaeological investigation can only be understood by adopting such an integrated approach to post-excavation analysis.

4.6 Research Aims

Taking the goal of lithic analysis to be the reconstruction of those activities and processes instrumental in creating the assemblage in the first place (Herne 1991, 21), a number of research questions have been formulated in order to address a range of issues arising from preliminary analysis of the lithic finds from Hengrove Farm, as an aid to formulating a post-excavation programme for further work on the flintwork recovered. In no particular order, these are:

- How much of the lithic sample is suitable for high-power usewear analysis? Patination and a lack of well-defined ridges on many pieces are likely to reduce the number of lithic items on which suitable determinations can be made (cf. Donahue 2002, 81; Donahue & Burroni 2004, 145). Brushing of artefacts recovered from all previous excavation phases up to 2006 may have compromised their integrity. If this is the case, then a programme of low-power usewear analysis might be deemed more appropriate, or could be implemented to supplement the results of selective high-power analysis, since greater numbers of artefacts can be examined and gross estimates of tool usage are more readily achievable.

- Is there any evidence for post-depositional surface modification (PDSM) of the Neolithic and later Bronze Age flintwork, which might be attributable to periods of exposure in, for

example, middens or on occupation surfaces, prior to its incorporation in ditches or waterholes?

- To address the question of flint in the Bronze Age, functional use and utility need to be established first (Herne 1991, 67). Is there any identifiable usewear evidence on tools of Neolithic and Bronze Age date from secure contexts? If so, can high-power usewear analysis corroborate or refine the findings from the low-power examination of artefacts by e.g. Herne (1991) and Brown (1992), especially with regard to the sort of activities carried out in the later Bronze Age at other sites? Cutting, scraping, boring, graving, pounding, chopping and grinding functions have been ascribed to struck flint at Grimes Graves, relating to their use in butchering, the working of hides, manufacture of other artefacts or materials, and in food preparation (Herne 1991, 48, 52). Brown (1992, 92) has adduced possible evidence for flax stripping on a group of scrapers from Reading Business Park.

- Does the later Bronze Age lithic tool component recovered at Hengrove Farm relate primarily to animal processing, a not unlikely scenario given the archaeological evidence for droveways, field entrances and waterholes, usually taken as indicators of stock management systems (Pryor 1996; Carew et al 2006, 38)?

- Can contact materials not identifiable at low powers of magnification (Brown 1992, 92), be identified by high-power use-wear analysis?

- Is there any usewear evidence (low- or high-power) for cutting edges on flakes or irregular waste deemed to be unmodified at a macroscopic level? Herne has noted that cutting edges were probably underrepresented at Grimes Graves due to an absence of visible signs of use, although this class was still the most common (op cit, 49). The small size of much of the Hengrove flintwork may have precluded its use for cutting activity.

- Can high-power usewear analysis be used to corroborate or refute the suggested use of notched pieces as tools in the later Bronze Age and, if so, is there any evidence for their inferred use for whittling wood? As noted by, e.g. Reynier (2005, 131), these pieces can occur naturally.

- Can low or high-power usewear analysis establish the use of other seemingly unmodified edges on e.g. cores, debitage, graver-like pieces and awls lacking obvious signs of retouch? Saville and Herne (1991, 69) have noted that the latter two forms have probaby escaped identification or been consistently under-represented in past analyses. Bradley (2004, 52) states that usewear studies carried out on some Bronze Age assemblages have established that much of the unretouched component was in fact used.

- Is there any evidence for the intensive use, curation, maintenance or re-cycling of tools in the Neolithic and Bronze Age periods at Hengrove? Most characterizations of later Bronze Age tool manufacture describe the approach adopted as expedient and 'ad hoc' (e.g. Bishop 2002, 14; Bishop 2006b, 35).

- Is there any evidence for the 'multi-purpose' model of tool manufacture and tool use in the later Bronze Age, as exemplified at Grimes Graves (Herne 1991, 65)?

- Given the stated problems in identifying and recognizing the 'less regular' elements of later Bronze Age flint technologies (Brown 1992, 90), and the difficulties in evaluating tool function from morphology (Herne 1991, 67), can the tool component of the Bronze Age assemblage from Hengrove be more accurately characterized by applying the concept of 'functional units' as employed by Herne (1991), to denote areas of usage? Herne explicitly states (op. cit., 68) that the "adoption of a type approach is a fundamental source of difficulty

in later Bronze Age lithic studies", owing to "the difficulty of accomodating into a flint typology pieces of indeterminate form or those pieces showing little if any retouch."

- Can the flintwork from secure Deverel-Rimbury contexts be differentiated from the lithics found in Late (post Deverel-Rimbury) Bronze Age features?

- Is there any evidence for patterned deposition or the concentration of flintwork in the Neolithic and Bronze Age periods at Hengrove, viz-a-viz context types, specific locations within features, association with other artefact or ecofact types, etc.?

- Are there any intra-site variations in the composition or technological attributes of the later Bronze Age flint assemblages which might relate to underlying chronological or functional differences?

- Can the presence of small quantities of flintwork within ditches and waterholes be attributed to manuring activities and the subsequent 're-working' of finds, or do they represent evidence of occasional tasks carried out in the fields, as suggested by Bishop (2006b, 35)?

- Does the flintwork from ditch terminal 5181 constitute a dump of material deriving from one or more knapping episodes? Does it relate to on-the-spot knapping or knapping acitivity in the vicinity? Do any of the tool forms, cores or debitage from this feature show evidence of use?

- Is the large irregular waste component of the Bronze Age assemblages an incidental by-product of knapping thermally flawed material, a desired end product, or material produced accidentally in the course of the original excavation or subsequent cleaning out of ditches and waterholes using tools of bone and antler? Irregular waste pieces seem to have been specially selected as tool blanks for subsequent retouch, and both finished tools and waste often display evidence of hard hammer miss-hits in the form of incipient cones of percussion.

- How closely do the technological attributes of later Bronze Age flintwork at Hengrove parallel those of other published Bronze Age samples?

- Can experimental replication determine the effectiveness of flint tool use in the later Bronze Age, especially in comparison to earlier periods?

4.7 Recommendations

In order to address these questions, general recommendations are made as follows.

- All contexts containing flintwork should be grouped by site phase and depositional context (hollows, tree-throw holes, pits, post-holes, waterholes, ditches, palaeochannel, unstratified contexts, etc.), with further subdivisions if applicable.

- Raw data from earlier summaries should be amended where necessary, collated and tabulated as appropriate, to produce a single consistent database. Apart from the issues highlighted by Brown and Herne *supra* with regard to classifying later Bronze Age lithics, there are problems identifying many of the tools produced. In some cases, owing to the small size of the raw material, it is by no means clear whether cores are an incidental by-product of knapping or an intended end product ('core tools'; cf. Bishop 2006b, 35), and, in the case of the former, whether subsequent utilization has occurred. In many ways, the analytical framework adopted for earlier prehistoric flintwork is unsuitable for later Bronze Age assemblages. Preliminary examination of the Hengrove material has taken place at irregular intervals over a 10 year period, during which time the analyst has grown in experience. Despite every effort to be consistent, some classificatory discrepancies are likely. It is therefore proposed to carry out a rapid review of the material from 1997 to 2004, in

conjunction with selective scanning of artefacts (mainly tools), to ensure classificatory consistency.

- To reduce terminological ambiguity, a glossary should be provided to accompany the final report.

- The location of all lithic finds should be depicted graphically by means of distribution maps, highlighting significant single items, concentrations of material, and associated artefacts and ecofacts, to help identify intra-site patterning and variability.

- Intra-site patterning and variability in the lithic and associated finds assemblages should be investigated by means of scattergrams, bar and pie charts, exploring such issues as gross flint composition, proportions of differing tool types and functions, condition of artefacts etc., to illuminate the underlying human behaviour and possible effects of site formation processes.

- Attribute analysis (as outlined in Ballin 2002) should be undertaken on a sample of c.100 waste flakes from Bronze Age ditch terminal 5181 and a few smaller samples from other later Bronze Age features, to provide a technological profile which will facilitate intra- and inter-site comparisons.

- Microscopic examination of some groups of Bronze Age and Neolithic flintwork should be carried out by a use-wear specialist to assess the degree of post-depositional surface modification of artefacts from a variety of context types, evidence for use, and the likely extent of utilization of material otherwise deemed to constitute waste. Pilot studies should be initiated to test the suitability of the Hengrove flint assemblages for both low- (x20 to x40) and high-power (up to x 300) use-wear analyses.

- The flintwork should be considered more fully with regard to other finds from the site as well as in relation to finds of comparable material further afield

- A representative selection of individual finds and re-fitting groups should be made for illustrative and photographic (including scanning) purposes, to be accompanied by short descriptions. With the exception of Herne (1991 Figs. 27-42), there is a general paucity of well-illustrated later Bronze Age lithic material, and a dearth of re-fitting groups in published site reports or general period surveys.

- All soil samples from context 5181 and other contexts with relevant lithic assemblages should be processed, and the resultant residues examined for the presence of microdebitage.

- A determined effort should be made to establish the presence or absence of re-fitting material within the 5181 lithic assemblage.

4.8 Suggested Post-Excavation Programme

In the light of the potential research aims and general recommendations made above, a programme of post-excavation work relating to the flintwork from Hengrove Farm is proposed as follows (with maximum time estimates in brackets):

1 A pilot study of around 60 artefacts to be undertaken to test the viability of high power usewear analysis on later Bronze Age flintwork from the site, and the Neolithic material from pit group 114/115/116, both with regard to evidence for their use or non-use, and any subsequent post-depositional surface modification of artefacts. Depending on the results of the pilot study, a similar (or larger) sample to be submitted for low-power usewear analysis (3 days).

2 Production of a single database covering all preliminary flintwork listings, with phasing and context type sub-classifications. To follow on from a rapid review of all the material recovered to date, with selective scanning of artefacts to provide a primary archival level record of the flintwork recovered (15 days).

3 Production of tables and charts deriving from (2) above, to illustrate patterns of gross composition and variability within the lithic assemblage by phase, context and artefact type (4 days).

4 Preparation of distribution plans showing overall lithic densities across the site, as well as the location of specific artefact types and re-fitting groups (4 days).

5 Attribute analysis of key groups of later Bronze Age flintwork (5 days).

6 Attempted re-fitting of material from context 5181. Summary descriptions or sketches of all knapping sequences identified to date (4 days).

7 Processing and sorting of soil sample residues from context 5181. Classification of the identified lithics (3 days).

8 Final written report preparation, incorporating the findings summarized in this assessment, together with the results of subsequent analyses (10 days).

9 Glossary compilation. Definition of key terms used in the report (1 day).

10 Selection of flintwork for illustration and photography. Preparation of accompanying short descriptions and captions (3 days).

11 Illustration of flintwork, prepare c100 finished flintwork illustrations (5 days)

5 OTHER FINDS *by K Ayres & P Jones*

More exhaustive assessments of such material have previously been assembled in relation to successive phases of fieldwork from 1997-2006 (see SCAU 2003, 2004, and 2007).

The majority of the prehistoric material is of burnt flint for use as pot-boilers and perhaps also for the production of pottery (several of the Deverel-Rimbury urns from the site seem too large to have travelled far from where they were made), and burnt daub from the walling of buildings, internal furniture and hearths. There are, however, several spindle-whorls and loomweights from textile production during the two millennia before the Roman Conquest, and many fragments of stone querns from various sources, although the majority are of Lower Greensand Hythe Beds, the nearest source of which is in the south of Surrey. The best example is an apparently placed deposit of a complete saddle quern together with its rubber from a small pit of Neolithic or Early Bronze Age date. Another special find of prehistoric date is a socketed spearhead.

Apart from fired clay building materials (and animal bone detritus), most of the identified Roman finds are domestic or personal in character, although much of the ironwork is also mostly structural.

Saxon and medieval finds other than pottery and bone are rare, and often difficult to distinguish from residual Roman material.

5.1 Metal

5.1.1 Copper Alloy

Almost all objects of copper alloy are from Roman features, with one notable exception: a socketed spearhead of Middle Bronze Age type (see SCAU 2003). Four buckles, a thimble and two drawer handles may post-date the Roman period. The Roman collection includes complete

examples or parts of, at least, eight brooches, three bracelets, two rings, four pins, a miniature bell, a pair of tweezers, a miniature bowl that is silver plated and twenty-eight other objects. There are also 54 Roman coins of copper alloy, of which most are of 3rd or 4th century date, although three belong to the 2nd century and two, of Claudius and Nero, of the 1st. Of special interest is a *denarius* of Julius Caesar.

5.1.2 Iron

Insofar as can be established on the basis of current provisional dating no iron objects were recovered from prehistoric contexts, and the greater majority came from Roman features. Two buckles and nine horseshoes are of medieval and later date, as also at least some of the 211 nails and 66 as yet unidentified fragments. The Roman collection includes a brooch, a bracelet, an arrowhead, a staple, ten knife blades and ten hob-nails found in the configuration employed in the sole of the boot or sandal.

5.1.3 Lead

Most of the finds were from Roman contexts, but four musket balls and a bullet are obviously later. The collection includes a steelyard weight and 38 other objects of which most are fragments of sheet.

5.1.4 Silver

The only object is part of a spoon from a Roman context.

5.2 Glass

Fourteen vessels are represented by small fragments from Roman contexts, including two with handles, but there are also several parts from two large, square bottles of blue/green glass that were recovered from waterholes.

5.3 Baked Clay Objects

5.3.1 Spindle-whorls

Five complete or part examples were recovered, including one from a Late Bronze Age feature and the rest from Roman contexts.

5.3.2 Loomweights

There is a complete example of cylindrical form from a Bronze Age feature, three parts of annular examples of similar date and parts of at least three of the typically triangular shape of the Iron Age.

5.4 Stone Objects

5.4.1 Saddle querns

These are best represented by a complete example made of Lower Greensand that was found together with a rubber of the same material in a pit of Neolithic or Early Bronze Age date, but there are eight other parts of Greensand saddle querns from Bronze Age features.

5.4.2 Rotary querns

All examples are from Late Iron Age or Roman features, and the most common medium was Lower Greensand, possibly from Lodsworth, of which there are 41 parts of upper and lower stones. Unlike the nearby town of Staines (Roman *Pontibus*) imported stones of nephrite are relatively uncommon, with only twelve degraded fragments. Four stones of sandstone are represented, as well as single examples of conglomerate and Millstone Grit.

5.4.3 Whetstones

Six examples of siliceous sandstone were recovered, although some may be of post-medieval date.

5.4.4 Slingshot

Circumstances of their recovery suggest that very many small, flint pebbles recovered from Iron Age features had probably been curated for use as slingshot. A sample of these was retained.

5.4.5 Polished Pebbles
Six were discovered, of which two are of sarsen, two of other varieties of sandstone and two of flint.

5.4.6 Pebble Hammerstones
Two were recovered.

5.5 Tiles And Bricks
5.5.1 Roman
1188 fragments, of which the greater majority are from *tegulae* (76% of positively identified pieces), and with lesser proportions of *imbrices* (10%) and floor tiles (13%). No hypocaust tiles were identified, but a single *spica* is present, and two tegulae fragments are of the *mammata* variant.

5.5.2 Medieval/Post-medieval
307 fragments, of which the greater majority of positively identified pieces are from peg-holed roof tiles (90%). There are also 15 parts of bricks and three from floor tiles.

5.6 Burnt Daub
Over 48kg of burnt daub from walling and possible hearth structures was sampled from the site, and nearly 50 % of the quantity recovered between 1999 and 2003 (30kg) was found to include the hollow tubes that had contained wattles, as did an even larger percentage in the material from 2005/6. Where found, the internal and external surfaces of the walling had been left plain and relatively smooth.

5.7 Leather
A single sole from a shoe was recovered from a Roman waterhole

5.8 Wood
5.8.1 Late Bronze Age
A burnt stake was recovered from a waterhole

5.8.2 Roman
Four inter-locking planks were retrieved from the base of a well.

5.9 Coprolite
A coprolite was identified in the fill of a Roman pit.

5.10 Charcoal
Twelve samples were recovered from Bronze Age, Iron Age and Roman features between 1999 and 2003; 4g were obtained from three Late Iron Age features in 2004 and small samples came from six features of Neolithic or Bronze Age date in 2006.

5.11 Burnt Flints
Over 235kg have been sampled from some 1200 contexts, mostly of prehistoric date.

5.12 Slags
15 fragments (400kg) of metal-working slag were recovered, as well as 105 pieces (0.65kg) of fuel ash slag.

5.13 Tobacco Pipes
10 pieces were recovered, including a complete bowl with a makers mark on the spur.

6 ANIMAL BONE *by C Ingrem and K Ayres*

Detailed assessments for the animal bone recovered in all years of work may be found in SCAU 2003, SCAU 2004, and SCAU 2007. The following represents a brief summary of the importance of the material.

The recovery of animal bone at Hengrove Farm has varied considerably during the different phases of excavation at the site. Material associated with the periods before the Middle Bronze Age is very scarce, and little can be said about it. Cumulatively, there is a rather more substantial body of material associated with the Mid –Late Bronze Age features. It iis quite dispersed spatially, but assemblages of this period are comparatively rare, especially in Surrey, and deserve full study. It will be important to consider to what extent the material is the result of deliberate (ritual) deposition, and how far it can be seen as representative of daily life.

The most substantial assemblages were found in Areas A and C, in association with the intensive Iron Age and Roman activity that straddled those Areas. It has long been recognised that the relative frequency of the major domesticates (cattle, caprines and pig) vary according to settlement type and the degree of 'romanization' (King 1978, 1991). High frequencies of sheep/goat are commonly found on native rural sites whilst military and other more 'romanized' settlements tend to display higher frequencies of cattle and pig (*ibid*). More recently it has been suggested that differences in taxa ratio indicate not only changes in dietary choice but also reflect shifts in animal husbandry which occurred in response to wider economic intensification and social change (Hamshaw-Thomas, 2000: 168). The apparent switch in emphasis from cattle to sheep/goat at Hengrove Farm is therefore interesting. The possibility that differential butchery and disposal may have taken place according to animal size and that taxa frequency can reflect the type of features excavated has long been recognised (Maltby,1985). Consequently, in order to fully investigate the relative frequency of cattle and caprines requires analysis of both anatomical representation and spatial distribution.

Urban centres, such as nearby Staines, would have relied to a large degree on their hinterland as a source of provisions and as a result, species representation will also reflect the forces of supply and demand. Detailed analysis of the characteristics of faunal assemblages, particular body part representation and mortality profiles, is also a valuable source of data on which to base inferences concerning economic practices and urban/rural relationships. Animals were exploited not only for meat but also for the many other resources that they were able to provide both in life and after death. Consequently, it will be interesting to compare the Iron Age and Roman assemblages in order to investigate patterns of change and/or continuity in respect of animal husbandry and resource exploitation.

Numerous sites, both urban and rural, dating to the Iron Age and Roman period have been excavated in southern England and many have produced assemblages of animal bone that have been reported on in detail. These will make interesting comparison with the material recovered from Hengrove Farm especially as animal bone assemblages from Surrey are fairly scarce. The condition of much of the bone prohibits detailed analysis of butchery practices although cut marks are preserved on some bones. A considerable number of bones are able to provide metrical data which will add to the growing database of measurements already available and may prove sufficient to allow comparisons to be made, in terms of animal size, between the two periods.

The probability that some animal burials and groups of articulated bones represent symbolic actions is now generally accepted (Wilson, 1999; Grant, 1991; Hill, 1996; Luff, 1982). The presence of a few unusual deposits amongst the Roman assemblage therefore deserves further investigation.

7 HUMAN BONE ASSESSMENT *by Emily Brants*

7.1 The Burials

Inhumations were identified in 1997, 2002, 2004 and 2005. None of the skeletons can be clearly dated by associated material, but it is suspected from finds within the associated context fills that

the 2002 and 2005 burials date to the Iron Age. Some loose human bone was also recovered from features during 1997 and 2002 and the circumstances of its deposition needs closer consideration.

The partial skeleton found in 2004 amongst animal bone within well/deep pit 2429, is probably of Bronze Age date. This needs to be fully recorded and the circumstances/significance of its deposition in this feature assessed.

Four probable cremations of Bronze Age date were also identified and the bone from these, although very fragmentary, needs closer study to see if any useful data can be recorded.

The bones to be recorded are summarised in below:

YEAR	CONTEXT	AREA	DATE	DESCRIPTION	COMMENT
1997	143	T10	Iron Age/Romano-British	Burial – human inhumation	Report done
2004	2429		Bronze Age	Deep, round shaft/pit/well?	Skull/skeleton loose
2002A	861	GS19		Grave fill	Single inhumation
2005C	4218	31	Iron Age	Inhumation	
2005C	4305	2	Middle Iron Age	Inhumation	
1997	159	TT59	?Iron Age	Shallow pit?	Human femur and ulna from 159/160
1997	160	TT59	?Iron Age	Ring gully?	
2002	417	GS19	?Iron Age	Segment of continuation of 4?	
2005	Human femur with animal bone sent to C Ingrem, not returned yet.				Part of 411? Human?

7.2 Quantification

Preliminary examination of the bones and site notes revealed the following number of individuals in each class:

AGE	ADULT	JUVENILE	INFANT	TOTAL
	4	1	0	5

7.3 Condition of the material

Preliminary examination of the assemblage showed preservation ranged from relatively complete inhumations with largely intact bone surfaces, to relatively complete individuals represented by highly fragmented skeletal elements with very friable and eroded bone surfaces. Individual assessment is summarised as follows

YEAR	CONTEXT	
2004	2429	Adult skeleton, between 50 – 75% complete. Bone surface preservation is good, possibly allowing observations of pathology and taphonomy if present.
2002A	860	?Adult skeleton, between 20 - 40% complete. Bone surface preservation is very bad, however the presence of the skull (although highly fragmented) may allow demographic information to be obtained.
2002A	861	
2005C	4218	Adult skeleton, circa 75% complete, but highly fragmented. Bone surface preservation is medium to poor, hence surfaces may not allow observations of pathology and taphonomy. The bone was in an unwashed and extremely friable state when examined. Mould was observed growing on the skull.
2005C	4305	Juvenile skeleton, circa 50% complete. Bone surface preservation is medium to poor, hence surfaces may not allow observations of pathology and taphonomy. The bone was in an unwashed and extremely friable state when examined. Mould was observed growing on the skull.

YEAR	CONTEXT	
1997	159	Fragment of femur, ulna and possibly radius. Poor surface preservation, which will limit the information that can be obtained from these bones.
1997	160	
2005	411?	Will be recorded once returned from C Ingrem.

7.4 Potential and recommendations for further work

Preliminary examination of the bones together with the relevant site documentation suggest the following work should be done:

1. Bone preservation, skeletal completeness, sex, age at death, pathologies, metric and non-metric data will be recorded for each specimen where available.

2. Where, possible, evidence for pathology and trauma will be recorded (including photographs where appropriate) and attempts will be made to diagnose cause.

3. All skulls are highly fragmented, limiting the amount of individual cranial metric data that can be recorded. However, dental and other metric and non-metric data will be recorded where possible. This may be useful for future comparisons with skeletal material from similar sites and periods.

4. The isolated finds of human bones from contexts 159/160 will be examined for any unusual marks (e.g. animal gnawing, cut marks etc) which would help interpret them.

4. A brief discussion of the nature and character of the Hengrove burials against osteological data available from other similar contexts of Prehistoric (specifically Iron Age) and Romano-British human remains will be made if possible, as this may provide further clues to their date.

7.5 Summary

The size and preservation of the skeletal assemblage from Hengrove Farm precludes any broad anthropological research questions (e.g. population lifestyle indicators, disease frequencies, life expectancy etc) to be addressed. However, as large cemeteries for most of the prehistoric periods in Britain simply do not exist, it is crucial that adequate work is carried out on smaller assemblages, as represented here, in order to build knowledge of regional populations, and prehistoric human skeletal biology in general. Brief comparisons with other osteological data with similar characteristics of the Hengrove individuals with those from other sites may provide further clues to their date, as mentioned above.

The skull bones of contexts 4218 and 4305 were in an unwashed and extremely friable state when examined. Mould was also observed growing on the skull of 4218. Whereas the post-cranial skeleton of both these individuals was also unwashed and potentially friable. Due to this, these specimens will take longer than usual to process, as extra care and attention will be required to preserve the bones whilst removing the soil currently adhering to them.

It is envisaged that a published report on this material would total between 1000-2000 words, plus photographs and diagrams. In order to complete a report on the bones to the above specification, 5 days of specialist time will be required.

8 RADIOCARBON DATING

It is proposed that an assessment and proposal for radiocarbon dating is produced following some further work on the pottery nd finalisation of the phasing of all contexts. At present there are a number of possibilities, but without this further work it will be difficult to make an appropriate selection which will maximise the benefits of the work.

Key issues that will determine the selection are the very high probability that such dating of later Iron Age and Roman contexts is highly unlikely to provide any improvement in the dating

that can be achieved from the finds (especially pottery) assemblages; the existence of residues on a number of Neolithic and Bronze Age pots which will provide a direct date for specific activity which is to be preferred to the less certain association produced by dating of charcoal (note especially the failure of such methods to produce any convincing dates at the adjacent Ashford Prison site (Carew et al 2006)); the existence of animal bone assemblages which may produce similar opportunities; and the possibility that some specific contexts may merit dating in order to resolve key issues of interpretation, for example the possible mid-late Bronze Age skeleton 860, an extremely rare find, if correctly dated.

9 RAPID BIOARCHAEOLOGICAL ASSESSMENT by *D. Young, G.E. Swindle and N.P. Branch*

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9.1 Introduction

This report summarises the findings arising out of a rapid bioarchaeological assessment undertaken by ArchaeoScape in connection with the archaeological investigations at Hengrove Farm, Staines (Site Code: HFS97-05). The archaeological excavations, by the Surrey County Archaeological Unit, carried out from 1997 to 2005, permitted an examination of the local sediment successions within a range of features, which have been provisionally dated from the Bronze Age to late 3rd Century AD (Roman). The examination included a rapid assessment of fossilised macro-remains (e.g. charcoal, and charred and waterlogged seeds) from 84 samples, to evaluate their potential for reconstructing local environmental conditions, and the economy and diet of the former inhabitants. The tables referred to below may be found in the CD in the pocket at the end of this report.

9.2 Methods

Eighty-four bulk samples were assessed from a range of archaeological features including waterholes, pits, ditches, postholes, gullies, grave fills and cremations. Three samples have been provisionally dated to the Bronze Age, two from features dated to the Late Iron Age, twelve from Roman features, whilst sixty-seven samples currently remain undated. The bulk samples were processed by flotation using 1mm and 300μm mesh sieves (Table 1). Waterlogged samples and samples from cremation burials and grave fills were wet sieved through 1mm and 300μm mesh sieves (Table 1). All 'flots' and residues were sorted and assessed for the preservation and concentration of plant macrofossils, including charred and waterlogged seeds, insects, Mollusca and bone (Tables 2 and 3). The presence of pottery was also noted.

9.3 Results And Interpretation Of The Rapid Assessment

All of the contexts contained a moderate to high concentration of well-preserved charcoal except context (2473). Charred seeds were present in contexts (995A/B), (1713C), (2738/1713B), (1344), (432H), (995A), (995B), (995C), (4702A), (4262A), (213), (363), (824A), (2492D), (2729B), (1444N), (1048B), (1975C), (1048A), (4499J), (4438E), (1444E), (2541 N/O), and (1713B). Charred grain was identified in contexts (1048B), (1048A) and (1975C) from waterholes, contexts (1713C) and (1344) both taken from pits, context (2738/1713B) taken from a well and context (995A) taken from a ditch.

Waterlogged seeds were only preserved in contexts (995B) from a ditch and (4438E) taken from a waterhole.

Moderate to abundant fragments of bone were present in contexts (1921), (995A), (4327B) and (4262A) taken from ditches, context (1767) taken from a ring ditch, context (995A/B) taken from a substantial feature, contexts (277A), (4731), (600), (920B), (2492D) and (2492C/D) taken from pits, and contexts (1048A), (2541 N/O), (1975C) and (1769C) taken from waterholes. Abundant fragments of bone were also present in contexts (1441), (445), (498) and (441) taken from cremation burials and (4218B), a grave fill.

Insects were not identified in any of the samples.

Ditch fills (2115B), (4178B) and (4185A) contained abundant Mollusca. Mollusca was also present in waterhole fills (1048B), (1048A), (1769C), (1048A), (1048B) and (2541 N/O), ditch fill (4375E), and context (273) taken from a pit.

9.4 Recommendations

- All of the samples are recommended for charcoal assessment with the aim of providing provisional quantitative information on Bronze Age, Iron Age and Roman fuel wood utilisation, woodland composition, the presence of woodland management and the potential of the charcoal for radiocarbon dating
- The samples containing abundant bone and Mollusca are also recommended for a detailed assessment, with the aim of providing provisional quantitative information on the economy and diet of the inhabitants, and local environment during the Bronze Age, Iron Age and Roman periods
- It is also recommended that pollen be extracted from context (4218B), the abdominal area of a grave fill, because it may provide useful information on diet and the local environment at the time of burial
- Charred plant macrofossils and waterlogged seeds are not recommended for assessment because of the low concentration.

10 ILLUSTRATIONS

- Stratigraphy: a master digital plan has been created which encompasses features from all years work. This will need some revision as the detailed stratigraphic work is completed, but this will be comparatively minor in scope. This will be used to generate the detailed publication illustrations that will accompany the year by year detailed stratigraphic accounts (see part **11** below), and also a series of phase plans and selected details that will accompany the overall synthesis. This will require a total of six days work (3 days for each aspect). A similar amount of time will be needed to reproduce a selection of section drawings to demonstrate the range, character, and some important details of the excavated features.
- Flintwork & pottery: see parts **3** and **4** above
- Other finds: A careful selection of items for illustration has been made, and includes 28 copper objects, 1 lead weight, a spearhead, chisel and brooch of iron, a glass bead, 3 loomweights and a spindlewhorl, and a stone saddle quern and rubber found together. Illustration will integrate photography and drawing to provide finished publication ready pages, taking 6 days.

11 SYNOPSIS OF PROPOSED PUBLICATION

The following is based on a close examination of all finds and records related to the archaeological work. The framework of the report is structured so as to allow completion of the detailed elements of the report in the shorter term, and preparation of the more general discussion and interpretation as a final stage. It is intended that much of the detailed evidence will be made available digitally (probably via the WEB, but details are to be determined), including all of 11.2, and the detailed supporting tables of results for the finds and environmental work).

11.1 Introduction
11.1.1 General background to the work
11.1.2 Brief summary of general archaeological background
11.1.3 Brief summary of known history of the site
11.1.4 Site location figures:
a) Site location within Surrey
b) Site location relative to all known sites and finds in the area
11.1.5 The evaluation in 1997
Brief summary of methodology and work undertaken, supported by plan showing distribution of trenches and geophysical work, all positive results incorporated into 11.2.2

11.2 The Excavation

The archaeological work at Hengrove Farm is important as it is enabling the study of a large area of ground that has clearly been occupied during a number of different periods. The site is particularly important given the results of excavation work carried in 2002 immediately to the south of the permission on the Ashford Prison site (fig 1), as the multi-period occupation of a considerable landscape can now be appreciated. In order that the importance of this material can be properly understood it is necessary that the stratigraphic evidence is set out fully. This will require some further consideration of the artefactual evidence in order to produce a final phasing of the contexts. In view of the differing circumstances in which different seasons of work took place, and the effect this has on the legitimate limits of inference, the detailed results of each season should be presented separately, subdivided wherever possible by the identified phases. An integrated review of all work will also be prepared, ordered by phase, and this is identified in 11.9.

11.2.1 Methodology

11.2.2 Results

Full stratigraphic reports will be presented for each Area/Year of work. Each report will be mainly divided by archaeological period, and as far as practical reports will be consistent in their headings and mode of presentation.

11.3 The Pottery

11.3.2 Introduction and methodology

11.3.3 Main report, ordered by archaeological period, setting out the general distribution of material, and providing more detailed discussion of the forms and fabrics for each of the ceramic periods, cross-referenced to the drawings and tables, together with brief accounts of selected assemblages, such as the pottery associated with the round houses

11.3.4 General Discussion: a full discussion will compare all aspects of the collection with pottery from other sites in the local area and beyond, and determine its importance in regional terms.

11.4 Worked flint

11.4.2 Introduction and methodology

11.4.3 Main report, providing comment on raw material, condition, technology and dating, setting out the general distribution of material, and providing more detailed discussion of selected assemblages and items

11.4.4 General Discussion: to provide a summary, identifying key issues and, perhaps, areas where further study might be rewarding.

11.4.5 Illustration of around 100 pieces, together with tables and distribution plans (see **4.8** above)

11.5 Other Finds

11.5.1 Introduction to the site and finds assemblage

11.5.2 Overall discussion of the nature of the finds assemblage to include notes on materials and artefacts present and the importance of the site; the phasing of contexts/material, distribution and collections of finds across the site, and possible areas of domestic, craft and industrial activity. Comparisons will be made with other sites of the same period locally and nationally.

11.5.3 This will be followed by individual discussions of finds categories/materials and will include detailed catalogues

11.5.4 Illustration of a small selection of significant pieces

11.5.5 Conservation information to be incorporated into main finds report

11.6 Animal Bone

11.6.1 Introduction (noting primary presentation by period) and methodology

11.6.2 Discussion of species present, anatomical distribution, ageing and sexing information and taphonomic processes.

11.6.3 General comment on significance of the assemblage by period and location within the site,
11.6.4 Comparison with other sites in the area of the same periods (see **6** for some details of relevant issues)

11.7 Human Bone
11.7.1 Introduction and methodology
11.7.2 Discussion of inhumations and loose bone, anatomical distribution, ageing and sexing information and taphonomic processes..
11.7.3 Discussion of cremations, including any information produced from examination of the fragmentary bone
11.7.4 General comment on the date and distribution of the material

11.8 Environmental samples
11.8.1 Prepare detailed assessment reports on charcoal, mollusca, and pollen associated with a human burial
11.8.2 Complete further work where assessment reports identify a need, and set out publication details

11.9 Overall synthesis
It is intended that this will provide a general summary, on a period by period basis, of the detailed stratigraphic reports (which will not appear in print), integrating that evidence with artefactual and environmental evidence. The general scope and issues are likely to be similar to the summary presented in part **2** above, bit it is suggested that its precise scope and form should be developed as and when all the detailed reports are complete or nearly so. A general discussion and conclusion, setting the site in its local and regional context, will be an important element.

11.10 Acknowledgements

11.11 Bibliography

12 STAFFING

Staff involved in the project are all members of the Surrey County Archaeological Unit, unless otherwise noted

Rob Poulton Archaeological Unit Manager, with over 25 years of experience of archaeological work in Surrey, and recent author of a review of the Iron Age in Surrey (Poulton 2004), and of a detailed report on Roman and medieval Staines for English Heritage with Phil Jones, now awaiting publication.
Project Management, general academic advice, overall synthesis

Graham Hayman Consultant Archaeologist (formerly Senior Archaeological Field Officer with SCAU for 15 years), has undertaken numerous excavations in Surrey, including major Iron Age and Roman sites at Tongham and in the Thames and Wey Valleys, and has prepared many of them for publication.
Excavation Director of all work at Hengrove and principal author

Phil Jones Senior Archaeologist, also with over 25 years of experience of archaeological work in Surrey, is a recognised authority on pottery studies, and has prepared major reports on many Iron Age and Roman collections. He has also been closely involved with work on other finds for many years, and prepared numerous reports, especially on material from Staines
Pottery report, Other finds report

Claire Ingrem Consultant Archaeozoologist, author of innumerable studies of animal bone
Animal bone report

Nick Marples Archaeological Officer, has been preparing reports on flint for SCAU over the last ten years, and is currently preparing the report on the nationally important collection from the English Heritage funded Mesolithic site at North Park Farm, Bletchingley.
Flint report

Giles Pattison Archaeological Designer and Illustrator, with over 15 years experience of all types of archaeological illustration.

Emily Brants Consultant human osteologist *Human bone report*

Other Staff Other well qualified staff within the Surrey County Archaeological Unit will give advice and assistance on an occasional basis for specific purposes, and are involved with the initial processing of the finds.

Environmental :
All reports will be prepared by staff of the archaeological environmental consultancy, ArchaeoScape, Royal Holloway College, University of London

13 TASK LIST, COSTING AND TIMETABLE

The tasks needed to complete the report are listed in order by type in table 3, together with the amount of work and the proposed completion date. The timetable divides into four main stages and is presented in completion date order in Table 4.

Table 3: Hengrove Farm, Staines: Group order tasks for completion of full and final report on all work 1997-2006

No	Task	Who	Days	Complete by
1	Management and co-ordination	RP/NS	5	Sep-08
2	Introduction: text	GH	2	Oct-07
3	Introduction: evaluation summary	RP	2	Oct-07
4	Introduction: figures	GP	2	Oct-07
5	Introduction: figures	GH	1	Oct-07
6	Excavation: stratigraphic report finalise context lists/phasing for all	GH	6	Jul-07
7	Excavation: stratigraphic report 1999 edit	GH	1	Jul-07
8	**Excavation: stratigraphic report 2000 write**	**GH**	**1.5**	**done**
9	**Excavation: stratigraphic report 2001 write**	**GH**	**4**	**done**
10	**Excavation: stratigraphic report 2002 write**	**GH**	**9**	**done**
11	Excavation: stratigraphic report 2003 edit	GH	3	Nov-07
12	Excavation: stratigraphic report 2004 write	GH	30	Nov-07
13	Excavation: stratigraphic report 2005 write	GH	35	Nov-07
14	**Excavation: stratigraphic report 2006 write**	**GH**	**10**	**done**
15	Excavation: finalise, x-ref to figs and other reports, standardise all stratigraphic reports	GH	10	Mar-08
16	Excavation: figures (selection, checking, and captions)	GH	4	Dec-07
17	**Excavation: consolidation and standardisation of all years strat figures**	**GP**	**10**	**done**
18	Excavation: figures	GP	8	Dec-07
19	Finds:liaison/organisation	NS	3	Mar-08
20	Finds: pottery report: drawing	PJ	52.5	Nov-07
21	**Finds: pottery report: consolidation and standardisation of tables, inc fabric classification**	**PJ**	**5**	**done**
22	Finds: pottery report: tables (additional info, reorganisation, statistics, production of publication versions)	PJ	5	Mar-08
23	Finds: pottery report: catalogue of selected assemblages	PJ	3	Dec-07
24	Finds: pottery report: form and fabric catalogues	PJ	5	Dec-07
25	Finds: pottery report: discussion research and text	PJ	8	Dec-07
26	Finds: pottery report: revisions, editing	PJ	3	Mar-08
27	Finds: flint usewear analysis pilot	NM/RD	2	Aug-07
28	*Finds: flint usewear analysis provisional further work*	*RD*	*5*	*Dec-07*
29	Finds: flint database, tables, and distribution	NM	23	Dec-07
30	Finds: flint key group attribute analysis	NM	5	Dec-07
31	Finds: flint detailed work on context 5181	NM	7	Dec-07
32	Finds: flint glossary and report	NM	11	Dec-07
33	Finds: flint drawing selection and captions	NM	3	Mar-08
34	Finds: flint drawing	GP	5	Mar-08
35	Finds: other finds report	PJ	35	Dec-07
36	Finds: other finds report: drawing	GP	7	Mar-08
37	Coin report	MH	2	Dec-07
38	Wood specialist	DG		Dec-07
39	Finds:packaging	Various	3	Mar-08
40	Conservation	MOLSS		Aug-07
41	Animal bone: full recording and analysis of Area C (2005) assemblage	CI	22	Dec-07
42	Animal bone: full recording and analysis of 2004 assemblage	CI	3	Dec-07
43	Animal bone: full recording of additional bone from 2003 assemblage	CI	3	Dec-07
44	Detailed assessment of animal bone from enviromental samples (20 samples)	CI	4	Dec-07
45	Animal bone: amalgamation of all bone 1997-06 and production of integrated report, subdivided by phase with an overview	CI	9	Dec-07
46	Human Bone	EB	5	Dec-07
47	Radiocarbon dating (review and identify samples)	PJ etc	2	Aug-07
48	*Radiocarbon dating (8 dates, provisional)*	*SURRC*		*Dec-07*
49	Archiving all finds & records for Museum	NS	3	Sep-08
50	Detailed assessment of charcoal (84 samples)	L. Gray MSc	16	Dec-07
51	Detailed assessment of Mollusca (7 samples)	Dr. J. Athersuch	2	Dec-07
52	Extraction and assessment of pollen from context (4218B)	C.R. Batchelor BSc	0.5	Dec-07
53	Report preparation	Dr. N.P. Branch	1	Dec-07
54	Project administration	G.E. Swindle MSc	0.5	Dec-07
55	Read & comment on all texts	RP	5	Jan-08
56	Synthesis: research	RP	3	Jun-08
57	Synthesis: writing	RP	10	Jun-08
58	Synthesis: illustration	GP	3	Jun-08
59	Circulation of first draft to editor/referee, client curator			Jun-08
60	Referee charge			Jul-08
61	Revisions: stratigraphic texts	GH	3	Aug-08
62	Revisions: pottery	PJ	2	Aug-08
63	Revisions: flint	NM	2	Aug-08
64	Revisions: animal bone	CI	1	Aug-08
65	Revisions: other finds	PJ	1	Aug-08
66	Editing & creation of final text	RP	5	Sep-08
67	*Publication cost (225 pages at £45 (£10125) plus digitision cost (£1000)*			*Dec-08*

Note: more detailed breakdown of these figures can be found in SCAU 2003, SCAU 2004, SCAU 2007 and in the present report summaries

Italics indicate provisional costs

Bold indicates work already completed as part of Assessment preparation

Table 3: Hengrove Farm, Staines: Date order tasks for completion of full and final report on all work 1997-2006

No	Task	Who	Days	Complete by
8	**Excavation: stratigraphic report 2000 write**	**GH**	**1.5**	**done**
9	**Excavation: stratigraphic report 2001 write**	**GH**	**4**	**done**
10	**Excavation: stratigraphic report 2002 write**	**GH**	**9**	**done**
14	**Excavation: stratigraphic report 2006 write**	**GH**	**10**	**done**
17	**Excavation: consolidation and standardisation of all years strat figures**	**GP**	**10**	**done**
21	**Finds: pottery report: consolidation and standardisation of tables, inc fabric classification**	**PJ**	**5**	**done**
6	Excavation: stratigraphic report finalise context lists/phasing for all	GH	6	Jul-07
7	Excavation: stratigraphic report 1999 edit	GH	1	Jul-07
27	Finds: flint usewear analysis pilot	NM/RD	2	Aug-07
40	Conservation	MOLSS		Aug-07
47	Radiocarbon dating (review and identify samples)	PJ etc	2	Aug-07
2	Introduction: text	GH	2	Oct-07
3	Introduction: evaluation summary	RP	2	Oct-07
4	Introduction: figures	GP	2	Oct-07
5	Introduction: figures	GH	1	Oct-07
11	Excavation: stratigraphic report 2003 edit	GH	3	Nov-07
12	Excavation: stratigraphic report 2004 write	GH	30	Nov-07
13	Excavation: stratigraphic report 2005 write	GH	35	Nov-07
20	Finds: pottery report: drawing	PJ	52.5	Nov-07
16	Excavation: figures (selection, checking, and captions)	GH	4	Dec-07
18	Excavation: figures	GP	8	Dec-07
23	Finds: pottery report: catalogue of selected assemblages	PJ	3	Dec-07
24	Finds: pottery report: form and fabric catalogues	PJ	5	Dec-07
25	Finds: pottery report: discussion research and text	PJ	8	Dec-07
28	*Finds: flint usewear analysis provisional further work*	*RD*	5	*Dec-07*
29	Finds: flint database, tables, and distribution	NM	23	Dec-07
30	Finds: flint key group attribute analysis	NM	5	Dec-07
31	Finds: flint detailed work on context 5181	NM	7	Dec-07
32	Finds: flint glossary and report	NM	11	Dec-07
35	Finds: other finds report	PJ	35	Dec-07
37	Coin report	MH	2	Dec-07
38	Wood specialist	DG		Dec-07
41	Animal bone: full recording and analysis of Area C (2005) assemblage	CI	22	Dec-07
42	Animal bone: full recording and analysis of 2004 assemblage	CI	3	Dec-07
43	Animal bone: full recording of additional bone from 2003 assemblage	CI	3	Dec-07
44	Detailed assessment of animal bone from enviromental samples (20 samples)	CI	4	Dec-07
45	Animal bone: amalgamation of all bone 1997-06 and production of integrated report, subdivided by phase with an overview	CI	9	Dec-07
46	Human Bone	EB	5	Dec-07
48	*Radiocarbon dating (8 dates, provisional)*	*SURRC*		*Dec-07*
50	Detailed assessment of charcoal (84 samples)	L. Gray MSc	16	Dec-07
51	Detailed assessment of Mollusca (7 samples)	Dr. J. Athersuch	2	Dec-07
52	Extraction and assessment of pollen from context (4218B)	C.R. Batchelor BSc	0.5	Dec-07
53	Report preparation	Dr. N.P. Branch	1	Dec-07
54	Project administration	G.E. Swindle MSc	0.5	Dec-07
55	Read & comment on all texts	RP	5	Jan-08
15	Excavation: finalise, x-ref to figs and other reports, standardise all stratigraphic reports	GH	10	Mar-08
19	Finds:liaison/organisation	NS	3	Mar-08
22	Finds: pottery report: tables (additional info, reorganisation, statistics, production of publication versions)	PJ	5	Mar-08
26	Finds: pottery report: revisions, editing	PJ	3	Mar-08
33	Finds: flint drawing selection and captions	NM	3	Mar-08
34	Finds: flint drawing	GP	5	Mar-08
36	Finds: other finds report: drawing	GP	7	Mar-08
39	Finds:packaging	Various	3	Mar-08
56	Synthesis: research	RP	3	Jun-08
57	Synthesis: writing	RP	10	Jun-08
58	Synthesis: illustration	GP	3	Jun-08
59	Circulation of first draft to editor/referee, client curator			Jun-08
60	Referee charge			Jul-08
61	Revisions: stratigraphic texts	GH	3	Aug-08
62	Revisions: pottery	PJ	2	Aug-08
63	Revisions: flint	NM	2	Aug-08
64	Revisions: animal bone	CI	1	Aug-08
65	Revisions: other finds	PJ	1	Aug-08
1	Management and co-ordination	RP/NS	5	Sep-08
49	Archiving all finds & records for Museum	NS	3	Sep-08
66	Editing & creation of final text	RP	5	Sep-08
67	*Publication cost (225 pages at £45 (£10125) plus digitision cost (£1000)*			*Dec-08*

Note: more detailed breakdown of these figures can be found in SCAU 2003, SCAU 2004, SCAU 2007 and in the present report summaries *Italics* indicate provisional costs **Bold** indicates work already completed

14 REFERENCES

Allen, T, Barclay, A, & Lamdin-Whymark, H, 2004 Opening the Wood, Making the Land: The Study of a Neolithic Landscape in the Dorney Area of the Middle Thames Valley in Cotton & Field (eds.), 82-98

Ballin, TB, 2002 Later Bronze Age Flint Technology: A Presentation & Discussion of Post-Barrow Debitage From Monuments in the Raunds Area, Northamptonshire, *Lithics* **23**, 3-29

Ballin, T, 2006 Flint Assemblage in Murray, H.K. & Murray, JC,*Thainstone Business Park, Inverurie, Aberdeenshire*, 12-15

Bird, D, 2006 *Surrey Archaeological Research Framework 2006*

Bird, D, & Bird, J, (eds.), 1987 *The Archaeology of Surrey to 1540*

Bishop, B, 2001 (with Bagwell, M, & Gibson, A) Mesolithic & Late Bronze Age Activity at London Road, Beddington, *SyAC,* **88**, 289-307

Bishop, B, 2002a (with Proctor, J) Prehistoric & Environmental Development on Horsleydown: Examples at 1-2 Three Oak Lane, *SyAC,* 89, 1-26

Bishop, B, 2002b Excavations at 17-23 Woodbines Avenue, Kingston upon Thames, *SyAC*, **89**, 237-244

Bishop, B, 2003 An Assessment of The Lithics From Ashford Prison, in T. Carew *An Assessment of an Archaeological Excavation at Ashford Prison, Ashford, Middlesex*, 239-49

Bishop, B, 2006a Flint & Chert Artefacts From the Neolithic Monument Complex in Carew et al, 24-5

Bishop, B, 2006b The Later Prehistoric Flint & Chert Artefacts in Carew et al, 34-6

Bishop, B, 2006c The Iron Age Lithic Material in Carew et al, 73-4

Bradley, P., 1999 Worked Flint, in A. Barclay & C. Halpin *Excavations at Barrow Hills, Radley, Oxfordshire. Volume 1. The Neolithic & Bronze Age Monument Complex,* 211-228

Bradley, P., 2004 Worked Flint, in A. Brossler, R. Early & C. Allen *Green Park Phase 2. Excavations 1995. Neolithic & Bronze Age Sites*, 45-57

Brown, A., 1992 Worked Flint-Late Bronze Age, in J. Moore & D. Jennings *Reading Business Park: A Bronze Age Landscape,* 90-92

Brown, A, 1995 Beyond Stone Age Economics: A Strategy For a Contextual Lithic Analysis in Schofield (ed.) 27-36

Brown, L, Lewis, J, & Smith, A, (eds.) 2006 *Landscape Evolution in the Middle Thames Valley. Heathrow Terminal 5 Excavations. Volume 1. Perry Oaks*

Bruck, J., 2001 Body Metaphors & Technologies of Transformation in the English Middle & Late Bronze Age, in J. Bruck (ed.) *Bronze Age Landscapes: Tradition & Transformation*, 149-160

Carew, T, Bishop, B, Meddens, F, & Ridgeway, V, 2006 *Unlocking the Landscape: Archaeological Excavations at Ashford Prison, Middlesex*

Cotton, J & Field, D, 2004 Towards a New Stone Age: Aspects of the Neolithic in South-East England

Cramp, K, 2006 The Flint From Perry Oaks, in Brown, Lewis & Smith (eds.)

Donahue, R, 2002 Microwear Analysis, in Sidell, Cotton, Rayner & Wheeler, 81-88

Donahue, R & Burroni, DB, 2004 Lithic Microwear Analysis & The Formation of Archaeological Assemblages in *Lithics in Action,* eds.EA Walker, F Wenban-Smith & F Healy, 140-148

Ellaby, R, 1987 The Upper Palaeolithic & Mesolithic in Surrey in Bird & Bird (eds.), 53-69

Evans, C, Pollard, J & Knight, M, 1999 Life in Woods: Tree-Throws, 'Settlement' & Forest Cognition, *Oxf Jnl Arch*, **18**, 241-54

Grant, A. (1991). Economic of symbolic? Animals and ritual behaviour. *Sacred and Profane.* Monograph 32. P. Garwood, D. Jennings, R. Skeates and J. Toms. Oxford, Oxford University Committee for Archaeology: 109 - 114.

Hamshaw-Thomas, J. 2000 When in Britain do as the Britons: dietary identity in early Roman Britain. In P. Rowley-Conwy (ed) *Animal Bones, Human Societies*. Oxford, Oxbow pp 166-69.

Hayman, G, N, 1997 An Archaeological Evaluation at Hengrove Farm, Staines, Surrey County Archaeological Unit client report

Hayman, G, forthcoming Excavations at Staines Police Station
Healey, E, & Robertson-Mackay, R, 1987 The Flint Industry in Robertson-Mackay 95-118
Herne, A, 1991 The Lithic Assemblage, in I. Longworth (ed.) *Excavations at Grimes Graves, Norfolk, Fascicule 3*, 21-93
Hill, J. D. (1996). The identification of ritual deposits of animal bones. A general perspective from a specific study of 'special animal deposits' from the southern English Iron Age. *Ritual Treatment of Human and Animal Remains*. S. Anderson and K. Boyle: 17-32.
Humphrey, J, 2004 The Use of Flint in the British Iron Age: Results From Some Recent Research in Lithics in Action, eds. EA Walker, F Wenban-Smith & F Healy, 243-251
Jones, P, 2004 (with Ayres, K) A Bone 'Scoop' & Grooved Ware Vessel From a Pit in the Lower Colne Valley, Surrey in Cotton & Field (eds.), 148-153
Jones, P, forthcoming The Roman and medieval town of Staines
King, A. (1991). Food Production and Consumption - Meat. *Britain in the Roman Period: Recent Trends*. R. F. J. Jones. Sheffield: J.R. Collins Publications, Department of Archaeology and Prehistory, University of Sheffield: 15-20.
King, A. (1978). "A comparative survey of bone assemblages from Roman sites in Britain." *Bulletin of the Institute of Archaeology* **15**: 207-232.
Lamdin-Whymark, H, 2001 Neolithic Activity on the Floodplain of the River Thames at Dorney, *Lithics*, **22**, 22-36
Lewis, J & Brown, F, 2006 Hunter-Gatherers & First Farmers: The Mesolithic Wildwood to the end of the Neolithic (10,000 BC-1700 BC), in Brown, Lewis & Smith (eds.), 27-92
Luff, R. M. (1982). *A Zooarchaeological Study of the Roman North-western Provinces*. Oxford, BAR.
Maltby, J. M. (1985) The animal bones. In Fasham, P. J. *The Prehistoric Settlement at Winnall Down, Winchester*. Hampshire Field Club Monograph 2. 97-138.
Marples, NJ, 2004 Hengrove Farm, Staines, 1997-2003: Flintwork Assessment (Client Report)
Marples, NJ, forthcoming The Flint in Hayman forthcoming
Marples, NJ, forthcoming The Flint in Robertson forthcoming
Montague, R, 1995 Flint, in I. Barnes, W.A. Boismier, R.M.S. Cleal, A. P. Fitzpatrick & M.R. Roberts Early Settlement in Berkshire, 24-25
Needham, S, 1987 The Bronze Age in Bird & Bird (eds.) The Archaeology of Surrey to 1540, 97 -137
Needham, S, 1992 Holocene Alluviation & Interstratified Settlement Evidence in the Thames Valley at Runnymede Bridge, in Alluvial Archaeology in Britain (eds. SP Needham & MG Macklin), 249-260
Needham, S, 2000 The Passage of the Thames. Holocene Environment & Settlement at Runnymede. Runnymede Bridge Research Excavations, Volume 1
O' Connell, M 1991 Excavations During 1979-1985 of a Multi-Period Site at Stanwell, *SyAC*, **80**, 1-62
Poulton, R, 1998 Historic Towns in Surrey: some general considerations, in Poulton, R (ed), *Archaeological investigation of historic Surrey towns*, SyAC, **85**, 39-42
Pryor, F, 1996 Sheep, Stockyards & Field Systems: Bronze Age Livestock Populations in the Fenlands of Eastern England, *Antiquity*, **70**, 313-24
Reynier, M, 2005 Early Mesolithic Britain. Origins, Development & Directions, *Brit Archaeol Rep*, **393**
Robertson, J, forthcoming Excavations at Coldharbour Lane, Thorpe
Robertson-Mackay, R, 1987 The Neolithic Causewayed Enclosure at Staines, Surrey: Excavations 1961-63, *Proc Prehist Soc*, **53**, 23-128
SCAU 2003 Hengrove Farm, Staines Archaeological Work 1997 -2002 Assessment Report, Surrey County Archaeological Unit client report
SCAU 2004 Hengrove Farm, Staines Archaeological Work 2003 Assessment Report, Surrey County Archaeological Unit client report
SCAU 2007 Hengrove Farm, Staines Archaeological Work 2004 -2006 Assessment Report l, Surrey County Archaeological Unit client report

Schofield, AJ (ed.) 1995 *Lithics in Context. Suggestions For the Future Direction of Lithic Studies*

Sidell, J, Cotton, J, Rayner, L, & Wheeler, L 2002 *The Prehistory & Topography of Southwark & Lambeth*

Thomas, J, 1999 *Understanding the Neolithic*

Tyers, P 1996 *Roman Pottery in Britain*

Wilson, B. (1999). Displayed or concealed? Cross cultural evidence for symbolic and ritual activity depositing Iron Age animal bones. Oxford Journal of Archaeology, 18 (3), 297-305.

Young, R, & Humphrey, J, 1999 Flint Use in England After the Bronze Age: Time for a Re evaluation? *Proc Prehist Soc*, **65**, 231-242

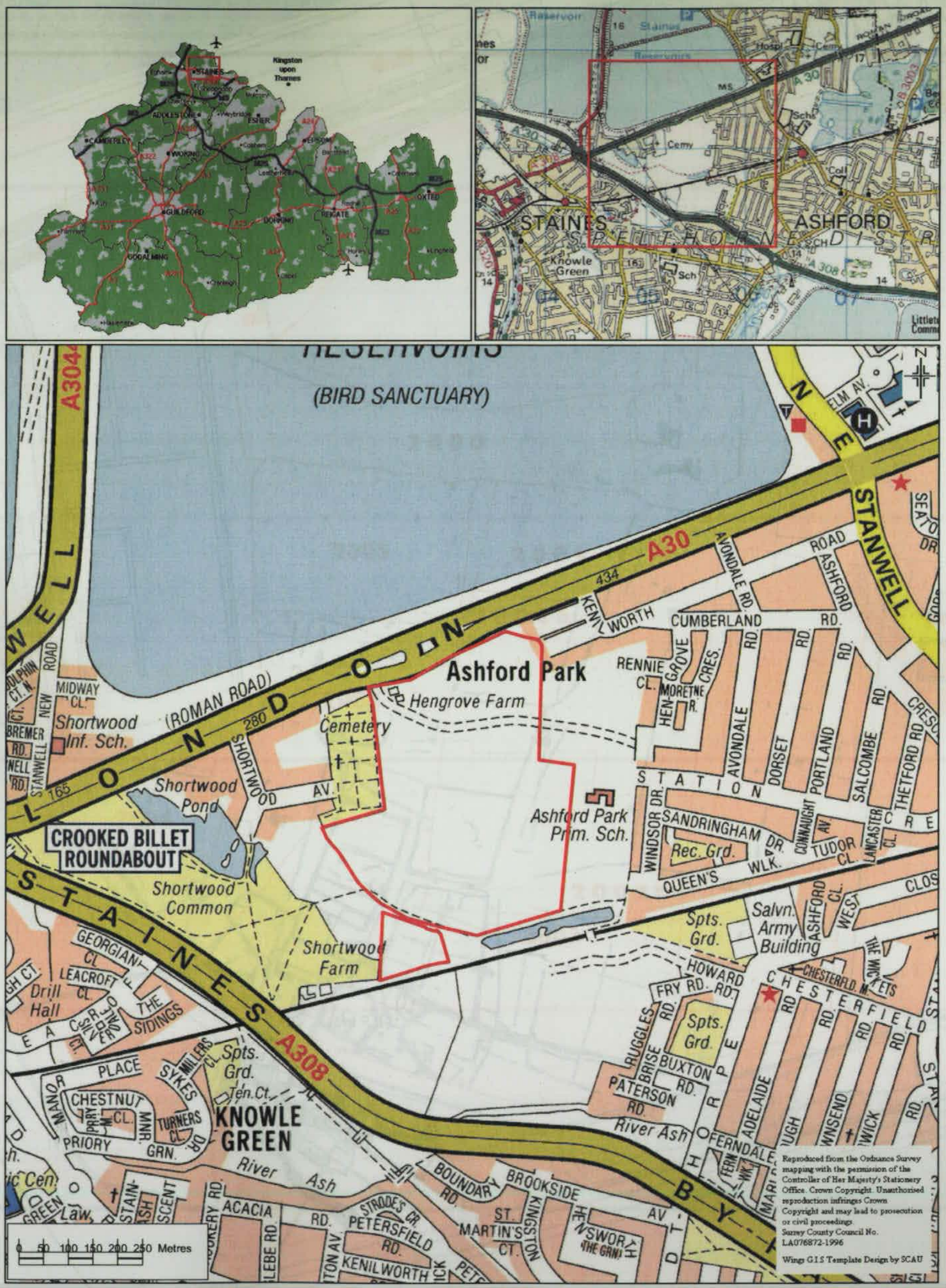


Fig 1 Hengrove Farm, Staines: site location

Fig 2 Hengrove Farm, Staines: Areas of work in each year, and all archaeological features identified

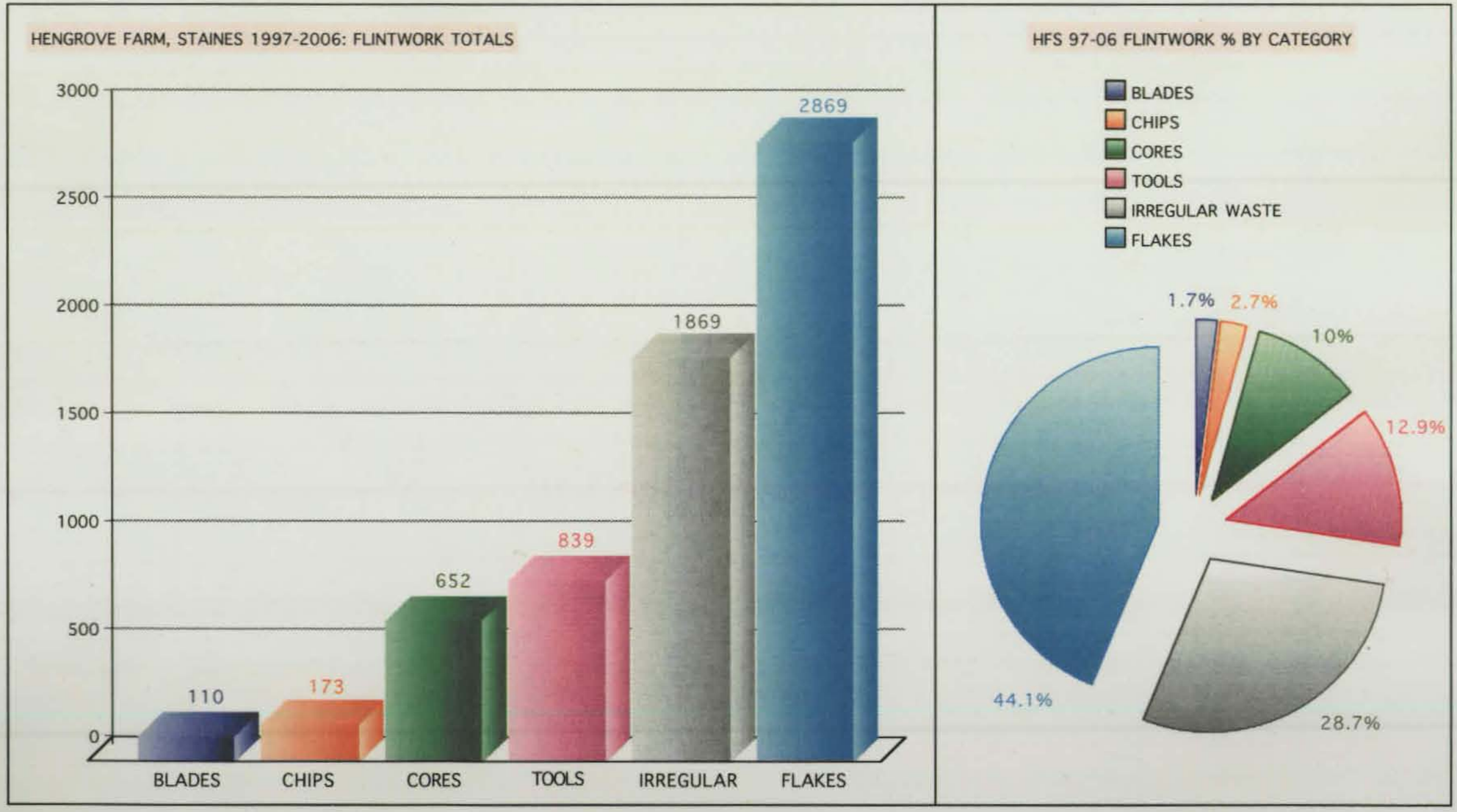
Fig 3 Hengrove Farm, Staines: features of Neolithic and Bronze Age date

Fig 4 Hengrove Farm, Staines: all features of Iron Age date

Fig 5 Hengrove Farm, Staines: features of Roman date

Fig 6 Hengrove Farm, Staines: features of Saxon and medieval date

Fig 7 Hengrove Farm, Staines: overall totals and percentages of flintwork



Hengrove Farm, Staines HFS 03 (9th ammendments!!!)

	CONTEXT	AREA	DATE	DESCRIPTION	PART OF	BRICK/TILE	FLINT		
	1100	-	-	Unstratified finds (machining/clearance)	-	-	12		
X	1101	GS 26	-	Large post hole? (SA TT context 180)			2		
/	1102	GS 26	UND	Small post hole (S of 1101)					
/	1103	GS 5	BA	E-W segmented gully (Cut) - segments 1104, 1105					
/	1104	GS 5	BA	Segment of gully 1103	1103		7		
/	1105	GS 5	BA	Segment of gully 1103 (W of 1104)	1103				
/	1106	GS 3	BA	Ditch following the line of 932 - segments 1108-10					
/	1107	GS 2	BA	Segment of 926	926		8		
/	1108	GS 3	BA	Segment of 1106	1106		2		
/	1109	GS3	BA	Segment of 1106	1106		2		
/	1110	GS2	BA	Segment of 1106	1106		1		
/	1111	GS 5	BA	Segment of 1113 (E of 1104)	1113		1		
/	1112	GS 5	BA	Segment of 1113 (E of 1111)	1113		2		
/	1113	GS 5	BA	E-W gully cut (E of 1103)					
/	1114	GS 2	BA	Terminal segment of 926	926		2		
/	1115	GS 6	BA	E-W gully cut (E of 1113)					
/	1116	GS 5	BA	Segment of 1115 (W end)	1115				
/	1117	GS 6,7,11	BA	N-S ditch (Cut) - segment 1118					
/	1118	GS 2	BA	Terminal segment of 1117	1117				
/	1119	GS 6	BA	Segment of 1115 (E end)	1115				
/	1120	GS 6	BA	E- W gully cut (E of 1115) - segments 1121, 1124, 1126, 1127					
/	1121	GS6	BA	Segment of 1120 (W end)	1120				
/	1122	GS 5	RLI/E2nd	N-S Roman (enclosure?) ditch Cut - segments 1175, 1199, 1246		R 1			
X	1123	GS 6	-	Intersection of ditches/gully's 1133 & 1117	1133/1117				
/	1124	GS 6	BA	E-W stretch of 1133 (at intersection)	1133				
/	1125	GS 6	BA	N-S stretch of 1117 at intersection	1117				
/	1126	GS 6	BA	Middle segment of 1120 (E end)	1120				
/	1127	GS 6	BA	Segment of 1120 (E of 1126)	1120				
/	1128	GS 17,18	BA	Roughly SE-NW ditch (Cut) - segments 1129, 1134			11		
/	1129	GS 19	BA	Terminal segment of 1128	1128				
/	1130	GS 8	BA	E-W gully cut - segments 1131, 1132					
/	1131	GS 8	BA	Probable terminal segment of 1130	1130				
/	1132	GS 8	BA	Segment of 1130 (W of 1131)	1130				
/	1133	GS 7	BA	E-W gully cut (W of 1136, E of 1120) - segment 1137					
/	1134	GS 18	BA	Segment of ditch 1128	1128				
/	1135	GS 8	BA	Intersection segment of gully's 1130 & 1136	1130/1136				
/	1136	GS 8	BA	E-W gully cut (W of 1130) - segment 1138					
/	1137	GS 7	BA	Segment of gully 1133 (E terminal)	1133				
/	1138	GS 7	BA	Segment of 1136 (W terminal)	1136				
/	1139	GS 17,18	Roman	Broad E-W ditch (Cut) on S of site		R 5			
/	1140	GS 17	Roman	Segment of 1139 (close to E baulk)	1139		4		
/	1141	GS 19	BA	Cut for stretch of ditch (at S end of 1117)					
/	1142	GS 19	BA	Segment of 1117	1117				
/	1143	GS 18	Roman	E-W ditch (Cut) parallel to & S of 1139					
/	1144	GS 17	Roman	Segment of 1143	1143		3		
/	1145	GS 18	Roman	Fill of 1146	1146/1139				
/	1146	GS 18	Roman	Segment of E-W ditch (1139)	1139				
/	1147	GS 19	BA	Segment of 1141	1141				
/	1148	GS 18	Roman	Segment of ditch 1143	1143				
/	1149	GS 21	Post M	Segment of gully 1203 (terminal by S baulk)	1203				
/	1150	GS 19	Post M	Ditch cut		M/PM 1			
/	1151	GS 19	Post M	S terminal of 1150	1150	M/PM 1			
/	1152	GS 19	BA	Segment of 1117 (immediately S of 1142)	1117		1		
/	1153	GS 13	Post M	W terminal of 1150?	1150?				
/	1154	GS 19	Roman	Ditch cut (continues line of 1143)					
/	1155	GS 19	Roman	Segment of 1154 (E terminal)	1154				
/	1156	GS 20	Roman	Segment of 1154	1154		1		
/	1157	GS 20	Post M?	Segment of gully 1157 -cut and fill (immediately N of 1156, S of 1153)	1157				
/	1158	GS 20	BA	Terminus of short section of segmented ditch 2223	2223		1		
X	1159	GS 19,20,24	-	Overall no. for segmented ditch - Not used?					
/	1160	GS 20	BA	Terminus of short section of segmented ditch 2224	2224				
/	1161	GS 20	UND	N-S gully cut (S of 1159) - segments 1162, 1182, 1187					
/	1162	GS 20	UND	Segment of 1161	1161		3	* No used twice, relab 170	
/	1163	GS 20	BA	Terminal of E-W ditch 2225	2225			any PM surf finds = 1170	
/	1164	GS 19	Roman	Segment of 1143	1143		1		
/	1165	GS 20	Roman	E terminal segment of ditch 1189	1189				
/	1166	GS 5	BA	Cut for further short stretch of field system - segments 1173,1174					
/	1167	GS 14	Roman	Segment of 1139 (cutting 1168 & 1169)	1139	U 1	3		
/	1168	GS 14	Roman	Segment of 1139 (cut by & N of 1167)	1139				
/	1169	GS 14	Roman	Segment of 1139 (cut by & S of 1167)	1139	U 1			
/	1170	GS 18, 21,22	Post M	Unexc. ditch, assumed to be Post-med					
/	1171	GS 33	Roman	Partial segment of ditch 1208	1208				
/	1172	GS 14	BA	Segment of 1117 (cut by 1168)	1117				
/	1173	GS 5	BA	Segment of 1166 (E end)	1166				

	CONTEXT	AREA	DATE	DESCRIPTION	PART OF	BRICK/TILE	FLINT		
/	1174	GS 5	BA	Segment of 1166 (W end)	1166		2		
/	1175	GS 5	RLI-E2	Terminus of N-S ditch 1122	1122				
X	1176	-	-	Poss. ring gully - USE 1308	-				
/	1177	GS 5,27	R -1st	E-W gully/ ditch (Cut) - segments 1179, 1196					
/	1178	GS 5,27	Roman?	E-W gully (Cut) - segments 1180, 1188, 1195					
/	1179	GS 5	R -1st	Segment of E-W ditch 1177	1177				
/	1180	GS 5	Roman?	E butt end of gully 1178	1178				
/	1181	GS 27	UND	Cremation pit					
/	1182	GS 20	UND	Segment of 1161 (N of 1162)	1161		2		
/	1183	GS 20	UND	N-S gully cut (parallel to & E of 1161) - segments 1184, 1185					
/	1184	GS 20	UND	Segment of 1183	1183				
/	1185	GS 22	UND	Segment of 1183 (near S baulk)	1183				
/	1186	GS 20	BA	W terminal segment of 2224	2224		2		
/	1187	GS 22	UND	Segment of 1161 (near S baulk)	1161				
/	1188	GS 27	Roman?	Segment of E-W gully 1178 (middle)	1178				
/	1189	GS 24	Roman	Overall no for E/W-N/S ditches - segments 1190, 1191, 1192, 1209, 1234					
/	1190	GS 20	Roman	Segment of 1189	1189				
/	1191	GS 20	Roman	Segment of 1189	1189				
/	1192	GS 24	Roman	Corner segment of 1189	1189				
/	1193	GS 19, 13	Roman?	E-W ditch/gully cut (poss continuation of 1143 after break)					
/	1194	GS 13	Roman	Segment of 1193	1193				
/	1195	GS 33	Roman?	W butt terminus of E-W gully 1178	1178				
/	1196	GS 27	R -1st	Segment of 1177	1177	R 1			
/	1197	GS 27	Roman	N-S aligned gully (Cut) - segments1206, 1207		R 1			
/	1198	GS 27	Roman	Fill of 1197	1197				
/	1199	GS 12	RLI/E2	Segment of ditch 1122	1122				
/	1200	GS 27	R -L1st	Cut of gully - segments 1201, 1213, 1214					
/	1201	GS 27	R -L1st	Segment of gully 1200	1200				
/	1202	GS 24	BA	Eastern terminal of 2226	2226				
/	1203	GS 21	Post M	Cut of gully (near S baulk)					
/	1204	GS 22	UND	Cut of gully (near S baulk & E of 1185)					
/	1205	GS 22	UND	Segment of 1204	1204				
/	1206	GS 27	Roman	Segment of 1197	1197				
/	1207	GS 27	Roman	Segment of 1197	1197				
/	1208	GS 32, 33,34	R -L1st	N-S ditch (Cut) - segments 936, 947, 1171, 1276, 1294, 1368, 1555		R 1			
/	1209	GS 24	Roman	Segment of N-S ditch 1189	1189	U 1			
/	1210	GS 25	UND	E-W gully cut - segments 1211, 1212, 1222, 1223		R 4	3		
/	1211	GS 31	UND	Terminal segment of 1210	1210				
/	1212	GS 25	UND	Segment of 1210	1210		1		
/	1213	GS 27	R-1st	Segment of 1200	1200	R 2			
/	1214	GS 27	R-1st	Segment of 1200	1200				
/	1215	GS 25	R-L1st	W butt terminus of gully 1216	1216				
/	1216	GS 25	R-L1st	Linear gully cut - segments 1215, 1265					
/	1217	GS 27	R-M2/E3rd	N-S gully cut - segments 1218, 1219, 1224, 1250					
/	1218	GS 27	RM2-E3rd	Segment of 1217	1217				
/	1219	GS 26	RM2-E3rd	Segment of 1217	1217				
/	1220	GS 30	BA	W terminal of 2227	2227				
/	1221	GS 30	BA	Post hole in base of 1220					
/	1222	GS 13	UND	Segment of 1210 (E of 1212)	1210				
/	1223	GS 13	UND	Terminus of 1210	1210		1		
/	1224	GS 25	RM2-E3rd	Terminal segment of 1217	1217				
/	1225	GS 25	Roman	Terminal segment of ditch 1236	1236				
/	1226	GS 26	Roman	E-W gully cut (continues alignment of 1193 to E)					
/	1227	GS 25	Roman	Segment of 1226	1226				
/	1228	GS 24	BA	Terminal segment of ditch 2227	2227				
/	1229	GS 25	-	Descriptive for 1230-1235					
/	1230	GS 25	Roman	Feature within 1229	1229	R 2	1		
/	1231	GS 25	R-	Feature within 1229	1229				
/	1232	GS 25	Roman	Segment of 1236	1236	R 1			
/	1233	GS 25	Roman	Sement of ditch 1226	1226		2		
/	1234	GS 25	Roman	Segment of ditch 1189	1189				
/	1235	GS 25	Roman	Segment of ditch 1193	1193				
/	1236	GS 25	Roman	Cut for linear feature - segments 1232,1225					
/	1237	GS 29, 30	Roman?	Ditch cut - segments 1238, 1240, 1298, 1665					
/	1238	GS 29	Roman?	Segment of 1237	1237				
X	1239	GS 29	-	Root disturbance/ burrow - ignore					
/	1240	GS 30	Roman?	Segment of N-S linear feature 1237	1237				
/	1241	GS 30	Roman	Segment of 1247	1247				
/	1242	GS 39	Roman	Terminal segment of E-W branch of ditch 1243	1243		1		
/	1243	GS 30	Roman	Overall no. for E-W ditch					
/	1244	GS 39, 40	LIA	Pennanular gully (Cut)					
/	1245	GS 39	LIA	Segment of gully 1244 (E end)	1244				
/	1246	GS 25	RL1-E2	Segment of 1122 (close to intersection with 1139)	1122		1		
/	1247	GS 29, 30	Roman	N-S ditch (Cut) - segments 1241, 1248, 1719					
/	1248	GS 29	Roman	Segment of 1247	1247				
/	1249	GS 25	Roman	Partial segment of 1139 (adjacent to 1230)	1139				
/	1250	GS 26	Roman	Segment of N-S ditch 1217	1217		2		
/	1251	GS 25	Roman?	Shelf on E side of & cut by 1235					
/	1252	GS 30	BA?	Terminal of N-S ditch 1253	1253				
/	1253	GS 30	BA?	Overall no. for N-S ditch - segments 1252, 1686, 1721					

	CONTEXT	AREA	DATE	DESCRIPTION	PART OF	BRICK/TILE	FLINT		
/	1254	GS 30	Roman	Segment of E-W arm of ditch 1243 (at intersection)	1243				
/	1255	GS 26	UND	Segment of ditch 1257	1257		1		
/	1256	GS 30	Post M	Small pit					
/	1257	GS 26	UND	Shallow ditch (Cut) - segment 1255					
/	1258	GS 25	-	Slot thru 3 cutting ditches - 1259, 1260, 1265	1259/1260/ 1265				
/	1259	GS 25	R -L1st	Segment of 1139	1139				
/	1260	GS 25	UND	Possible pit within trench 1258 (may delete)					
/	1261	GS 39	LIA	Segment of 1244 (W of & similar to 1245)	1244				
/	1262	GS 28	Post M?	Segment of ditch 1325 (at N edge of site)	1325				
/	1263	GS 28	Post M?	Segment of ditch 1325 (S of 1262)	1325				
/	1264	GS 25	UND	Linear pit					
/	1265	GS 25	R-L1st	Segment of E-W aligned gully 1216	1216				
/	1266	GS 40	LIA	Gully running N-S thru 1244					
/	1267	GS 40	LIA	Segment of 1266	1266				
/	1268	GS 40	LIA	Segment of 1244 (W of & similar to 1261)	1244		2		
/	1269	GS 25	Roman	Ditch segment - one of the recuts of 1139	1139				
/	1270	GS 30	Roman	Segment of 1243	1243				
/	1271	GS 59	Neo/EBA	Pit					
/	1272	GS 30	LIA?	Pit					
/	1273	GS 29	UND	Linear feature (Cut)					
/	1274	GS 29	UND	Terminus of 1273	1273				
/	1275	GS 56	R-L1st	Round pit (next to S baulk)					
/	1276	GS 34	R-L1st	Segment of 1208	1208		1		
/	1277	GS 34	R-	Large N-S ditch (Cut) W of 1208.		R 6			
/	1278	GS 34	R-	Segment of 1277 (N end of site)		R 13	2		
/	1279	GS 40	LIA	V.small, shallow pit (S edge of 1268)					
/	1280	GS 40	LIA	Post hole					
/	1281	GS 40	LIA	Segment of ring ditch 1244 (W of 1268)	1244				
/	1282	GS 40	LIA	V.narrow gully? (offshoot of 1281)					
/	1283	GS 40	LIA	Segment of 1282	1282				
/	1284	GS 29	UND	Gully cut					
/	1285	GS 29	UND	Segment of 1284					
X	1286	GS 29	-	Stakehole? - ignored: dubious					
X	1287	GS 29	-	Stakehole? - ignored: dubious					
/	1288	GS 29,30,39	LIA	Large water hole			1		
/	1289	GS 40	LIA	Segment of 1244 (W of 1281)	1244		1		
/	1290	GS 29,30	UND	N-S linear feature (Cut) - segments 1291, 1293					
/	1291	GS 29	UND	Segment of 1290					
/	1292	GS 40	LIA	Segment of 1244 (W of 1289)	1244				
/	1293	GS 29	UND	Terminus of 1290	1290				
/	1294	GS 33	Roman	Segment of N-S gully 1208	1208				
/	1295	GS 29,30	UND	N-S gully (Cut) - segments 1296, 1299, 1558, 1606		R 1			
/	1296	GS 30	UND	Segment of 1295	1295				
/	1297	GS 40	LIA	Segment of 1244 (N of 1292)	1244		2		
/	1298	GS 30	Roman	Segment of 1237	1237		1		
/	1299	GS 30	UND	Segment of 1295	1295				
/	1300	GS 38	R-1st	Pit					
X	1301	GS 38	-	Renumbered 1300 C					
X	1302	GS 38	-	Ignore					
X	1303	GS 38	-	Renumberd 1300 A & B					
/	1304	GS 41	LIA	Segment of 1244 (N of 1297)	1244		2		
/	1305	GS 41	LIA	Post hole (W of 1304)			2		
/	1306	GS 41	LIA	Post hole (E of 1307)					
/	1307	GS 41	LIA	Ring ditch terminal (1308)/ post hole	1308				
/	1308	GS 41	LIA	Ring ditch (Cut) W of 1244					
/	1309	GS 31	R-L1st	Oval pit		R 1	1		
/	1310	GS 32	R-	Slot through ditch 1277, revealing segments 1426, 1428, 2228	1277				
/	1311	GS 41	LIA	Segment of 1308	1308				
/	1312	GS 32	Roman?	Linear E-W gully (Cut)					
/	1313	GS 32	Roman?	Segment of gully 1312	1312				
/	1314	GS 39	Roman?	Oval pit (Cut)					
/	1315	GS 39	Roman?	Segment of 1314	1314				
/	1316	GS 39	Roman?	Segment of 1314	1314				
X	1317	GS 39	-	Use 1318 -cut and fill					
/	1318	GS39	Roman?	Pit					
/	1319	GS 39	Roman	N-S linear feature (Cut)		R 1			
/	1320	GS 39	Roman	Segment of 1319	1319	R 3, U 3			
/	1321	GS 31	LIA	Overall no. for 1322, 1323,1601-1605					
/	1322	GS 31	LIA	Complete ring gully (within 1323) - segments 1595,1609,1637-44					
/	1323	GS 31	LIA	Partial? ring gully (around 1322) - segments 1659-60,1662,1664,1666					
/	1324	GS 31	-	Intersection - S end of 1208 with 1139 etc.	1208/1139				
/	1325	GS 28	Post M?	Ditch cut (continuation of 938) - segments 1262, 1263					
/	1326	GS 31	Neo/EBA	Shallow pit (SE of 1309)			1		
/	1327	GS 39	LIA	L-shaped ditch (Cut) cutting ring ditch 1244					
/	1328	GS 39	LIA	Segment of 1327	1327		1		
/	1329	GS 39	UND	V.shallow pit (cut by 1330) - real?			1		
/	1330	GS 39	LIA	Gully (poss. offshoot of 1244)					
/	1331	GS 39	LIA	Segment of 1330			1		
/	1332	GS 41	UND	Shallow pit (NE of 1304-1308 cluster)					
/	1333	GS 31,37,38	Roman	Ditch cont. westwards from 1324 (line of 1139) - recut segment 1787			1		
/	1334	GS 40,41,42	Roman	Ditch feeding into 1319 & 1333 - recut					

	CONTEXT	AREA	DATE	DESCRIPTION	PART OF	BRICK/TILE	FLINT		
/	1335	GS 39	LIA	Pit					
/	1336	GS 39	LIA	Pit			9		
/	1337	GS 39	Roman	Gully running into 1319					
/	1338	GS 33	Roman	Large area of fill around 1277 (1 or more waterholes?)					
/	1339	GS 30,39	Roman	Segment of 1319	1319				
/	1340	GS 37,32	Post M	Ditch cutting 1277		M/PM 3			
/	1341	GS 33,36	R-L3/4	Ditch running W from 1277 - segment 1722					
/	1342	GS 42,43	R-	N-S ditch at right-angles to 1341 - segments 1589, 1646					
/	1343	GS 42,43	R	Ditch parallel to 1342 - segments 1699, 1700					
/	1344	GS 37	R2-E3rd	Pit		R 4			
/	1345	GS 37	R2-E3rd	Linear pit			4		
/	1346	GS 32	R-	Trench thru ditch 1277 - revealing segments 1361, 1362, 1363, 2229	1277				
/	1347	GS 37	Roman	E-W ditch (cut by 373) - segments 1694, 1698					
/	1348	GS 42,43,52	Post M	E-W ditch - segment 2161					
/	1349	GS 58, 59	Post M	N-S ditch at right-angles to 1348 (contemporary with it?)		M/PM 1, U 1			
/	1350	GS 51,52	R-L1st	N-S ditch (cut by 1348) - segments 1893,1903,1910-11					
/	1351	GS 53,54	LIA	Curvilinear gully (Cut) - segments 1749, 1754-5, 2041					
/	1352	GS 54	LIA	Poss. complete ring gully - segments 1915,1921-2,1969,1987,1997					
/	1353	GS 54	Roman?	Large area of fill around waterholes 1551 & 1855					
/	1354	GS 55	BA	Ditch (Cut) - segments 1756,1770,1782,1800		R 1			
/	1355	GS 55	R-1st	Pit					
/	1356	GS 55	LIA	Pit/ clearance feature?					
/	1357	GS 55	R-2/E3rd	Shallow pit					
/	1358	GS 54	LIA	Pit			1		
/	1359	GS 41	R-2/E3rd	Pit					
/	1360	GS 41	-	Pit/post hole - renumbered 1823			1		
/	1361	GS 32	R-	Segment of gully 1277 (in trench 1346)	1277				
/	1362	GS 32	R-	Segment of gully 1277 (in trench 1346)	1277	U 1			
/	1363	GS 32	R-	Segment of gully 1277 (in trench 1346)	1277	R 1			
/	1364	GS 37	Roman	Segment of gully 1337	1337				
/	1365	GS 37	Roman	Segment of gully 1337	1337				
/	1366	GS 39	UND	Post hole (cut into edge of 1328)					
/	1367	GS 39	LIA	S terminal of 1327	1327		2		
/	1368	GS 32	R-L1st	Segment of N-S gully 1208	1208				
/	1369	GS 30, 31	Roman	N-S ditch/ditches (Cut) - segments 1685, 1706, 1720					
/	1370	GS 42, 52	R-L1 or 2	Ditch fills continuing line of 1333 - segments 1803-4, 2070					
/	1371	GS 42	R-M2-E3	Ditch running along N side of 1370 - segments 1703, 1710		R 1			
/	1372	GS 52	IA?	Ditch running along S side of 1370 - segments 1554, 2244					
/	1373	GS 42	UND	Cremation					
/	1374	GS 42	Roman	Area of fill on S side of 1370					
/	1375	GS 53	R-M-L2	Large area of fill on S side of 1370					
/	1376	GS 53	M-LIA	Pit					
/	1377	GS 52	R-1st	Hearth or cooking pit?					
/	1378	GS 53	R-1st	Hearth or cooking pit?					
/	1379	GS 53	UND	Pit					
/	1380	GS 53	LIA	Pit					
/	1381	GS 42	IA	Pit					
/	1382	GS 42	BA	Ditch (prob cut by 1381) - segments 1735, 1744, 1743, 1799, 1807					
/	1383	GS 42	R-L1st	Pit			3		
/	1384	GS 42	BA/IA	Curvilinear ditch - segments 1736, 1746, 1797					
/	1385	GS 41	LIA	Partial ring gully (segs 1760, 1768)					
/	1386	GS 53,54,70	RM2-E3rd	Curving enclosure ditch - segments 1875, 1877, 1923-4, 1948-53, 1976, 2039-40					
/	1387	GS 53,54	RL3-E4	Water hole? (cutting/cut by 1386)		R 9	1		
/	1388	GS 58	R-4th	Linear feature/ ditch remnant - segment 1960					
/	1389	GS 56, 57,70	RM2-E3rd	Ditch running E-W ('joins' 1386) - segments 1954, 1976					
/	1390	GS 57	LIA	N-S appendage to 1389 - segments 1750, 1757					
/	1391	GS 57	LIA	Ring gully - segments 1761-7					
/	1392	GS 54	UND	Post hole					
/	1393	GS 54	UND	Post hole					
/	1394	GS 57	UND	Post hole					
/	1395	GS 54	R-4th	Squarish' ring gully - segments 1896-9					
/	1396	GS 54	UND	Post hole - real?					
/	1397	GS 54	UND	Post hole					
/	1398	GS 57	LIA	Curvilinear gully - segments 1791-5, 1835-8					
/	1399	GS 57	LIA	Curvilinear gully - segments 1805-6					
/	1400	GS 57	R-L1st	Linear feature - segment 1834					
/	1401	GS 33	R-L3/4	Terminus of ditch 1341	1341				
/	1402	GS 57	-	Well/waterhole USE 1796					
/	1403	GS 57	LIA	Pit					
/	1404	GS 57	BA	Ditch (adjacent to 1349) - segments 1844, 1856					
/	1405	GS 54	Roman	N-S aligned ditch - segment 1772					
X	1406	GS 57	-	SA 1824 - use 1824					
/	1407	GS 58	UND	Short linear feature					
/	1408	GS 70	UND	Pit					

	CONTEXT	AREA	DATE	DESCRIPTION	PART OF	BRICK/TILE	FLINT		
/	1409	GS 58	R-1st	Linear feature - segments 1863, 1865					
/	1410	GS 69,70	LIA	E-W ditch turning 90 degrees N-S - segments 1912					
/	1411	GS 69	LIA	Pit			2		
/	1412	GS 69	LIA*	Ditch (W of 1411) - segments 1963-4					
/	1413	GS 69	LIA	Ditch (N of 1411) - segments 1932, 1962					
/	1414	GS 58,71	IA/R	Huge irregularly shaped area of fill			1		
/	1415	GS 69	LIA	Curving ditch - segments 1913, 1917-8, 1933-4					
/	1416	GS 79	LIA/R	Recut ditch - includes segments 2010-2014 of trench 2000					
/	1417	GS 74,78	Post M	Ditches running NW-SE (forking at N end)					
/	1418	GS 74	LIA	Ring gully (partial) - segments 2112-4					
/	1419	GS 74	IA	Gully (turning 90 degrees) - segments 2016-7, 2032					
/	1420	GS 73,74	BA	Ditch (possibly cut by 1419) - segments 2018, 2021, 2055			7		
/	1421	GS 72,73	LIA	Curving gully - segments 2056-7					
/	1422	GS 77,78	LIA/R	E-W aligned ditch - segment 2097, 2248					
/	1423	GS 80	LIA/R	N-S ditch (meeting 1422) - segments 2106, 2249					
/	1424	GS 80	UND	Linear feature in SW corner - real?					
/	1425	GS 77	R-1st	Post hole		R 2			
/	1426	GS 32	R-	Segment of ditch 1277 (in trench 1310)	1277		2		
/	1427	GS 32	R-	Segment of ditch 1277 (in trench 1310)	1277		2		
/	1428	GS 32	R-	Segment of ditch 1277 (in trench 1310)	1277				
/	1429	GS 39	LIA	Segment of 1327 (S of 1328)	1327				
/	1430	GS 74	R-L1st	E-W ditch (cut by 1417) - segments 2066-7, 2077					
/	1431	GS 65,66,67	R-L1st	N-S ditch (joined by 1430) - segments 2133-5, 2137/, M2146, M2158-9					
/	1432	GS 65,75	BA	NW-SE ditch (W of 1431) - segment 2087					
/	1433	GS 77	UND	Possible post hole					
/	1434	GS 77	UND	Possible post hole					
/	1435	GS 77	LIA	Possible post hole					
X	1436	GS 77	-	Ignore					
/	1437	GS 68	R-	Ditch running E from 1431 - segments 2118-20, M2153, M2163, 2201		R 3			
/	1438	GS 52,59	Roman	Ditch (cut) - segments 2058, 2156					
X	1439	GS 68	-	Ignore					
/	1440	GS 68	UND	Slag' filled feature			2		
/	1441	GS 67	UND	Cremation					
/	1442	GS 60	UND	Post hole					
/	1443	GS 50,60,67	R-L2	Ditch running E from 1431 - segments 2094, 2108, M2160					
/	1444	GS 50	R-L2	Waterhole		R 23	1		
/	1445	GS 67	LIA	Fork running SE from 1443					
/	1446	GS 60,67	R-	Ditch (forks at S end/ curves to E at N end) - segments 2121, 2155, 2170, 2179					
/	1447	GS 59	LIA	Pit			1		
/	1448	GS 59	LIA	Pit					
X	1449	GS 59	-	Dubious pit - ignore					
/	1450	GS 59	LIA	Post hole					
/	1451	GS 52	LIA	Pit			2		
X	1452	GS 52	-	Originally thought to be pit, not a feature					
/	1453	GS 52	UND	Pit (unexcav.)					
/	1454	GS 59	LIA/ER	Area of remnant subsoil					
/	1455	GS 60	UND	Pit/post hole					
/	1456	GS 59	UND	Pit/post hole					
/	1457	GS 59	UND	Pit/post hole					
/	1458	GS 59	UND	Post hole					
/	1459	GS 52,59	M-LIA	Ditch (cut by 1349 & prob by 1462) - segments 2074-5					
/	1460	GS 59	M-LIA	Short linear feature - segment 2078					
/	1461	GS 52,59	LIA	Ditch cut -segments 1970, 1971, 2165					
/	1462	GS 50	R-2nd	Ditch running N-S (poss.continuation of 1437) - segments 2046, M2157					
/	1463	GS 60,61,66	R-2/3	E-W ditch - segments 2109, 2132, 2154					
X	1464	GS 60	-	Appendage on S of 1463 - found to be natural variant					
/	1465	GS 41	LIA	W. terminal of 1327			1		
/	1466	GS 41	UND	Post hole (N of 1465)					
/	1467	GS 48,49,50	Roman	Ditch running N from 1444 (poss. continuous with 1443 N-S) - segments M2129, M2130					
/	1468	GS 46	R-2nd	Ditch (turning 90 degrees and running into 2002 site area) - segment M2207					
/	1469	GS 46	R-L3/4	E-W ditch (cutting/cut by 1468)					
/	1470	GS 45, 46	Post M?	Dark, square feature					
/	1471	GS 62,49	R-L3/4	Ditch running W from 1467 - segment 2139					
/	1472	GS 62,49	R-L1st	Ditch running W from 1467 - segments 2008-9, 2197					
/	1473	GS 49,50	Roman?	Irregular area of fill/ poss. remnant subsoil		R 5			
X	1474	GS 50	-	Poss pit - ignore					
/	1475	GS 50, 61	R-L3/4	Ditch - segment 2169					
X	1476	GS 50	-	Remnant of linear feature? - ignore					
/	1477	GS 50	R-L3/4	Ditch (continuation of 1475 & chipping edge of 1444?)		R 1			
X	1478	GS 50	-	Poss pit - ignore					
/	1479	GS 50	R-L3/4	Gully					
/	1480	GS 50, 66	R-L3/4	Ditch (parallel to & N of 1463) - segment M2147		R 3			
/	1481	GS 61, 65	R-L3/4?	Remnant of ditch		R 1			

	CONTEXT	AREA	DATE	DESCRIPTION	PART OF	BRICK/TILE	FLINT		
X	1482	GS 62	-	Waterhole - found to be 2 feat. - 2144, 2145					
/	1483	GS 50	Roman	Ditch N-S turns to E at N end - segments 1845, 1890-2					
X	1484	GS 50,51	-	Ditch - SA 1879 (use 1879)					
/	1485	GS 45	UND	Poss. post hole - real?					
/	1486	GS 45	UND	Poss. post hole - real?					
/	1487	GS 45	R-2nd+	Ditch running off N end of 1350 - segments 1847, 1930		R 5			
/	1488	GS 45	Roman	E-W ditch running into 2002 area - segments 1927, 1929					
/	1489	GS 45	R-2nd?	Post hole (2002 building 1062)					
/	1490	GS 45	R-2nd?	Post hole (2002 building 1062)		U 1			
/	1491	GS 45	UND	Pit/post hole					
/	1492	GS 44	R-1/2	Ditch at end of 1350 (running roughly E-W) - segment 1858		R 4			
X	1493	GS 44	-	Part of TT					
/	1494	GS 44	Post M	Square feature (unexcav.)					
/	1495	GS 45	Roman?	E-W gully (broken) - segments 1816,1826,1830					
/	1496	GS 45	UND	Pit					
/	1497	GS 34,45	R-2+	E-W gully (cut) - segments 1587-88, 1661					
/	1498	GS 28	BA	Pit					
/	1499	GS 34	BA	Ditch (cut by) 1277 - segment 1564					
/	1500	GS 34,35	BA	Short stretch of ditch - segments 1583-4					
/	1501	GS 35	BA	Short stretch of ditch - segments 1585-6					
/	1502	GS 32	UND	Possible post hole			1		
/	1503	GS 36	R-L3/4	Gully - segment 1723					
/	1504	GS 35	R-L3/4	Pit		R 1			
/	1505	GS 42	Roman	Post hole					
/	1506	GS 42	Roman	Post hole					
/	1507	GS 42	Roman	Post hole					
/	1508	GS 42	Roman	Post hole					
/	1509	GS 42	Roman	Post hole					
/	1510	GS 42	Roman	Post hole					
/	1511	GS 42	Roman	Post hole					
/	1512	GS 50	Roman	Post hole		R 3			
/	1513	GS 44	UND	Gully (between 1492 & 1497) - segments 2259, 2260, 2261					
/	1514	GS 44	Roman	E-W gully - segment 1829					
/	1515	GS 44	UND	Poss. small pit/post hole (or natural variation?)					
/	1516	GS 43,44	Roman	Narrow gully - segment 1688					
X	1517	GS 78,80	-	Natural variation - ignore					
/	1518	GS 68	UND	Pit					
/	1519	GS 68	UND	Pit					
/	1520	GS 68	UND	Post hole - real?					
/	1521	GS 68	LIA	Post hole					
/	1522	GS 68	UND	Post hole?			2		
X	1523	GS 68	-	Large irregular area of fill and/or ditch (between enclosures) - ignore			3		
/	1524	GS 68,69	LIA	Gully remnant - segment 1980					
/	1525	GS 68	LIA	Poss.pit					
/	1526	GS 58	UND	Poss.pit					
/	1527	GS 69	UND	Poss.pit					
X	1528	GS 58, 59	-	Ditch SA 1461 - use 1461					
/	1529	GS 42, 52,59	Post M	Narrow linear feature (cuts others, not continuous)					
/	1530	GS 53	UND	Poss. Pit					
/	1531	GS 71	R-1st	Pit					
/	1532	GS 70,71	R-1st	Ditch/ ditches (horseshoe shaped) - segments 1986, 2015, 2035					
/	1533	GS 70	R-1st	N-S ditch (at E end of S part of 1532) -segments 1985,1992 2005					
/	1534	GS 71	LIA	N-S ditch (interrupted by TT) - segments 2033-4					
/	1535	GS 70	LIA	Ditch (90 degrees to/ SA 1534) - segments 1957, 1977 (+TT 162, 163)					
/	1536	GS 33	R-L3/4	Water hole		R 3			
/	1537	GS 33	R-L3/4	Segment of gully 1341	1341				
/	1538	GS 71	R-L1st	Narrow (curving?) gully - segment 2047					
/	1539	GS 53,54	R-L1st	Cut for gully running SE from1350 - segments 1740, 1747, 1909, 1956	-				
/	1540	GS 55	R	Ditch - segment 1748		R 1			
/	1541	GS 55	Roman	Pit					
/	1542	GS 54	Roman?	Poss. waterhole (on W edge of 1543)				* Plotted & no. previously	
/	1543	GS 54	Roman?	Irregular area of fill (waterholes?)				* 1353 & 1353A	
/	1544	GS 54	Roman	Pit					
/	1545	GS 54	LIA	Gully SA 1546 (use 1546)					
/	1546	GS 54	LIA	Gully - segments 1916, 1968, 2002					
/	1547	GS 41,54	LIA	Gully - segments 1940-1, 1945-6, 1955-6, 1961					
/	1548	GS 41	BA?	Gully - segments 1689, 1702, 1920					
/	1549	GS 41	-	Area of fill/ remnant subsoil (at E end of 1548)		U 1	1		
/	1550	GS 40	R-	Ditch cut (intercutting segments 1905 & 1906)					
/	1551	GS 40	Roman?	Unexcav soil mark (within 1353) - probable waterhole					
/	1552	GS 40	Post M	Narrow gully					
/	1553	GS 40	Roman	Ditch - segment 1894					
/	1554	GS 53	IA?	Segment of ditch 1372 - cut by 1376	1372				
/	1555	GS 32	Roman	Partial segment of ditch 1208	1208				
/	1556	GS 32	Roman?	Partial segment of ditch 1312	1312				

	CONTEXT	AREA	DATE	DESCRIPTION	PART OF	BRICK/TILE	FLINT		
/	1557	GS 29	Post M	Segment of ditch 815	815		2		
/	1558	GS 29	UND	Segment of ditch 1295 (cut by 1557)	1295				
/	1559	GS 33	R-L1st	Poss. pit					
/	1560	GS 33	R-L1st	Water hole					
/	1561	GS 33	R-L1st	Stake hole					
/	1562	GS 33	R-L1st	Stake hole					
/	1563	GS 40	-	Test segment across large area of fill - revealed 1568-80					
/	1564	GS 34	BA	Segment of 1499	1499		5		
X	1565	GS 30	-	Segment thru ditches 1247, 1253, 1369					
/	1566	GS 38	LIA	Segment of 1327 (E of 1465)	1327		1		
/	1567	GS 39	LIA/R	Layer (seen in test segment 1563)					
/	1568	GS 40	Roman	Ditch cut (seen in test segment 1563)					
/	1569	GS 40	Roman	Segment of 1568 (seen in test segment 1563)	1568				
/	1570	GS 40	Roman	Ditch cut (seen in test segment 1563)					
/	1571	GS 40	Roman	Segment of 1570 (seen in test segment 1563)	1570				
/	1572	GS 40	Roman	Ditch cut (seen in test segment 1563)					
/	1573	GS 40	Roman	Segment of 1572 (seen in test segment 1563)	1572				
/	1574	GS 40	Roman	Ditch cut (seen in test segment 1563)					
/	1575	GS 40	Roman	Segment of 1574 (seen in test segment 1563)	1574				
/	1576	GS 40	Roman	Ditch cut (seen in test segment 1563)					
/	1577	GS 40	Roman	Segment of 1576 (seen in test segment 1563)	1576				
/	1578	GS 39	UND	Small post hole/stake hole -real?					
/	1579	GS 39	UND	Stakehole/post hole - real?					
/	1580	GS 39	UND	Stakehole/post hole - real?					
/	1581	GS 33	Roman	Segment of ditch 1277	1277				
/	1582	GS 33	R-4th	Waterhole (cut by 1581)		R 1			
/	1583	GS 34	BA	Segment of ditch 1500	1500				
/	1584	GS 35	BA	Terminal segment of ditch 1500 (W of 1583)	1500				
/	1585	GS 35	BA	Terminal segment of ditch 1501 (W of 1584)	1501		1		
/	1586	GS 35	BA	Segment of 1501 (deeper & W of 1585)	1501				
/	1587	GS 34	R-2nd+	Segment of ditch 1497	1497				
/	1588	GS 35	R-2nd+	Segment of ditch 1497 (cut by 1589)	1497				
/	1589	GS 35	R-	Segment of N-S ditch 1342 (cutting 1588)	1342				
/	1590	GS 36	R-L3/4	Segment of E-W ditch 1341	1341	R 2			
/	1591	GS 36	Roman	Segment of 1611 (poss cut by 1590)	1611				
/	1592	GS 36	R-L3/4	Segment of ditch 1341	1341	R 2			
/	1593	GS 40	LIA	Segment of 1266 (N of 1267)	1266		1		
/	1594	GS 41	UND	Post hole (S of 1465)					
/	1595	GS 31	LIA	Segment of 1322	1322		2		
/	1596	GS 40	IA	Twin post hole (S of 1268)					
/	1597	GS 30	Post M	Segment of gully?? (cutting 1159)	??			*	
/	1598	GS 34,35	UND	Shallow E-W gully (N of 1497)					
/	1599	GS 35	UND	Segment of 1598 (W of 1600)	1598				
/	1600	GS 34	UND	Segment of 1598 (W of 1600)	1598				
/	1601	GS 31	LIA	Post hole (within 1322)					
/	1602	GS 31	LIA	Post hole (within 1322)					
/	1603	GS 31	LIA	Poss. post hole (within 1322)					
/	1604	GS 31	LIA	Post hole (within 1322)					
/	1605	GS 31	LIA	Post hole (within 1322)					
/	1606	GS 30	UND	N-facing terminal of gully 1295	1295				
/	1607	GS 40	LIA	Segment of gully 1266 (N of 1593)	1266		3		
/	1608	GS 39	UND	Small pit (E of L-shaped ditch 1327)					
*	1609	GS 31	?	Segment of 1322 (adjacent to & E of 1595)	1322				
/	1610	GS 36	Roman	Segment thru gully 1611	1611				
/	1611	GS 33,36	Roman	Shallow E-W gully (Cut)					
X	1612	GS 28	-	Segment thru pit 1498 -no. not needed	-		1		
X	1613	GS 28	-	Small pit/post hole? -no.not needed	-				
/	1614	GS 28	BA	Segment thru 1613	1613		1		
/	1615	GS 36	R-L3/4	Segment of shallow E-W gully 1503	1503				
/	1616	GS 40	UND	Stake hole (adjacent to 1268)					
X	1617	-	-	Unused number	-			*	
/	1618	GS 30	UND	Post hole					
/	1619	GS 30	UND	Post hole					
/	1620	GS 41	LIA	Stake/post hole (W of 1307) part of 1308	1308				
/	1621	GS 41	LIA	Stake/post hole (W of 1620) part of 1308?	1308?				
/	1622	GS 41	LIA	Stake/post hole (part of 1308)	1308				
/	1623	GS 41	LIA	Stake/post hole (part of 1308)	1308		1		
/	1624	GS 41	LIA	Stake/post hole (part of 1308)	1308				
/	1625	GS 41	LIA	Stake/post hole (part of 1308)	1308				
/	1626	GS 41	LIA	Stake/post hole (part of 1308)	1308				
/	1627	GS 41	LIA	Stake/post hole (part of 1308)	1308				
/	1628	GS 41	LIA	Stake/post hole (part of 1308)	1308				
/	1629	GS 41	LIA	Stake/post hole (part of 1308)	1308				
/	1630	GS 41	LIA	Stake/post hole (part of 1308)	1308				
/	1631	GS 41	LIA	Stake/post hole (part of 1308)	1308				
/	1632	GS 41	LIA	Stake/post hole (part of 1308)	1308				
/	1633	GS 41	LIA	Stake/post hole (part of 1308)	1308				
/	1634	GS 41	LIA	Stake/post hole (part of 1308)	1308				
/	1635	GS 41	LIA	Stake/post hole (part of 1308)	1308				
/	1636	GS 41	LIA	Stake/post hole (part of 1308)	1308				
/	1637	GS 31	LIA	Segment of 1322	1322		1		
/	1638	GS 31	LIA	Segment of 1322	1322		2		
/	1639	GS 31	LIA	Segment of 1322	1322		1		
/	1640	GS 31	LIA	Segment of 1322	1322				

	CONTEXT	AREA	DATE	DESCRIPTION	PART OF	BRICK/TILE	FLINT		
/	1641	GS 31	LIA	Segment of 1322	1322		2		
/	1642	GS 31	LIA	Segment of 1322 (adjacent to 1595 N)	1322				
/	1643	GS 31	LIA	Segment of 1322 (adjacent to 1642)	1322				
/	1644	GS 31	LIA	Segment of 1322 (adjacent to 1643)	1322		1		
/	1645	GS 31	Roman	Segment of N-S ditch 1369 (prob. cutting 1642)	1369				
/	1646	GS 43	R-	Segment thru N-S ditch 1342	1342	R 3			
/	1647	GS 41	LIA	Stake/post hole (W of & similar to 1636)					
/	1648	GS 41	LIA	Stake/post hole (W of & similar to 1636)					
/	1649	GS 41	LIA	Stake/post hole (W of & similar to 1636)					
/	1650	GS 41	LIA	Stake/post hole (W of & similar to 1636)					
/	1651	GS 41	LIA	Stake/post hole (W of & similar to 1636)			1		
/	1652	GS 41	LIA	Stake/post hole (W of & similar to 1636)					
/	1653	GS 41	LIA	Stake/post hole (W of & similar to 1636)					
/	1654	GS 41	LIA	Stake/post hole (W of & similar to 1636)					
/	1655	GS 41	LIA	Stake/post hole (W of & similar to 1636)					
/	1656	GS 41	LIA	Stake/post hole (W of & similar to 1636)					
/	1657	GS 31	R-	Partial segment of N-S ditch 1369? (prob. cutting 1643)	1369?				
/	1658	GS 33	R-4th	Possible waterhole (cut by 1582)		R 1			
/	1659	GS31	LIA	Segment of 1323	1323				
/	1660	GS 31	LIA	Segment of 1323	1323				
/	1661	GS 45	R-2nd+	Segment of 1497	1497				
/	1662	GS 31	LIA	Segment of 1323	1323				
X	1663	GS 31	-	Stake hole (within 1662) - dubious, ignore					
/	1664	GS 31	LIA	Segment of 1323	1323				
/	1665	GS 31	R?	Segment of ditch 1237	1237				
/	1666	GS 31	LIA	Segment of outer gully 1323	1323				
/	1667	GS 41	LIA	Stake/post hole (W of 1656) - part of 1308	1308				
/	1668	GS 41	LIA	Stake/post hole (W of 1656) - part of 1308	1308				
/	1669	GS 41	LIA	Stake/post hole (W of 1656) - part of 1308	1308				
/	1670	GS 41	LIA	Stake/post hole (W of 1656) - part of 1308	1308				
/	1671	GS 41	LIA	Stake/post hole (W of 1656) - part of 1308	1308				
/	1672	GS 41	LIA	Stake/post hole (W of 1656) - part of 1308	1308		1		
/	1673	GS 41	LIA	Stake/post hole (W of 1656) - part of 1308	1308				
/	1674	GS 41	LIA	Stake/post hole (W of 1656) - part of 1308	1308				
/	1675	GS 41	LIA	Segment of 1308 (W of stake holes)	1308		1		
/	1676	GS 41	LIA	Segment of 1308 (W of 1675)	1308		1		
/	1677	GS 42	Roman	Poss. post hole					
/	1678	GS 42	Roman	Feature no. for rectangular arrangement of post holes					
/	1679	GS 41	BA/IA	Segment of 1680	1680				
/	1680	GS 41	BA/IA	Gully cut (truncating 1308) - segments 1679, 1684, 1695					
/	1681	GS 31	Roman	Segment of E-W ditch (small) - part of 1370	1370				
/	1682	GS 31	Roman	Segment of E-W ditch (medium) - part of 1370	1370	R 1			
/	1683	GS 31	Roman	Segment of E-W ditch (large) - part of 1370	1370				
/	1684	GS 41	BA/IA	Segment of 1680	1680				
/	1685	GS 31	Roman	Partial segment of 1369	1369				
/	1686	GS 31	BA?	Terminal segment of 1253	1253		1		
/	1687	GS 43	UND	Pit					
/	1688	GS 45	Roman	Segment of 1516	1516				
/	1689	GS 41	BA?	Segment of 1548	1548		1		
/	1690	GS 31	Post M	Gully cut (cutting 1208) - segment 1691					
/	1691	GS 31	Post M	Segment of 1590	1590				
/	1692	GS 38	UND	Post hole					
/	1693	GS 43	R-1st	Small pit					
/	1694	GS 37	Roman	Segment of ditch 1347	1347				
/	1695	GS 41	BA/IA	Segment of 1681 (N of 1679)	1681				
/	1696	GS 41	Roman	Enclosure? ditch (Cut) - segments 1697, 1717					
/	1697	GS 41	Roman	Segment of 1696	1696	R 3, U 2			
/	1698	GS 42	Roman	Segment of ditch 1347	1347				
/	1699	GS 43	R-	Terminus segment thru linear feature 1343	1343	R 1			
/	1700	GS 43	R-	Segment thru linear feature 1343	1343				
/	1701	GS 42	Roman	Segment of E-W ditch 1778	1778				
/	1702	GS 41	BA?	Segment of gully 1548	1548				
/	1703	GS 42	R-M2-3	Segment of gully 1371	1371				
	1704	GS 38	UND	Post hole					
	1705	GS 38	LIA	Post hole					
/	1706	GS 31	Roman	Segment of 1369	1369				
/	1707	GS 31	Roman	Shelf (on W side & cutting? 1706), poss part of 1247					
/	1708	GS 31	Roman	Redeposited gravel (NE of 1706)					
/	1709	GS 31	Roman	Soil overlying 1708 (above 1706)					
/	1710	GS 42	R-M2-E3	Segment thru gully 1371	1371	R 1			
/	1711	GS 37	Roman	Segment of large E-W ditch 1370	1370				
/	1712	GS 37	Roman	Segment of smaller E-W ditch 1370	1370				
/	1713	GS 44	R-L1st	Large pit/well					
/	1714	GS 44	Roman?	Gully (Cut) - segments 1715, 1734, 1737					
/	1715	GS 44	Roman?	Segment of gully 1714	1714				
/	1716	GS 37	Roman	Segment of E-W ditch 1778 (parallel to 1711,1712)	1778				
/	1717	GS 41	Roman	Segment of 1696 (N of 1697)	1696	R 7, U 1	1		
/	1718	GS 41	UND	Post hole					
/	1719	GS 30	Roman	Distinct ditch Segment - within 1565 (formerly 1565A)	-				
/	1720	GS 30	Roman	Distinct ditch Segment - within 1565 (formerly 1565B)	-				

	CONTEXT	AREA	DATE	DESCRIPTION	PART OF	BRICK/TILE	FLINT		
/	1721	GS 30	BA?	Segment of ditch 1253 - within 1565 (formerly 1565C)	1253				
/	1722	GS 36	R-L3/4	Partial segment of ditch 1341	1341				
/	1723	GS 36	R-L3/4	Terminal of 1503	1503				
/	1724	GS 31	Roman?	Ditch segment terminal? (within 1729)	??			*	
/	1725	GS 31	Roman?	Ditch segment butt terminal (within 1729)	??			*	
/	1726	GS 31	Roman	Ditch segment (within 1729)	??		1	*	
/	1727	GS 31	Roman?	Shallow ditch segment (within 1729)	??			*	
/	1728	GS 31	Roman?	Oval feature (N side of 1729)					
/	1729	GS 31	Roman	Overall desc. for contexts 1706-9 & 1724-8					
/	1730	GS 38	LIA	Partial ring gully (Cut) SE portion - segments 1731-2					
/	1731	GS 38	LIA	Terminal segment of 1730	1730				
/	1732	GS 38	LIA	Segment of 1730 (fading out W'wards)	1730		1		
/	1733	GS 38	Roman?	Probable spread of subsoil (E of N-S post -med ditch)					
/	1734	GS 35	Roman?	Segment of 1714	1714				
/	1735	GS 42	BA	Segment of 1382	1382		10		
/	1736	GS 42	BA/IA	Segment of 1384	1384				
/	1737	GS 44	Roman?	W terminus of 1714	1714				
/	1738	GS 44	Roman	Small oval pit		R 1			
/	1739	GS 42	LIA	Small pit (cut by 1383)			2		
/	1740	GS 53	R-L1st	Segment of 1539 (ditch terminal)	1539				
/	1741	GS 35	UND	Small pit - real?					
/	1742	GS 41	BA/IA	Gully cut (cut by 1717) - segments 1743, 1776					
/	1743	GS 41	BA/IA	Segment of 1742	1742				
/	1744	GS 42	BA	Partial segment of 1382	1382		5		
/	1745	GS 42	BA/IA	Segment of 1384	1384		6		
/	1746	GS 53	BA/IA	Segment of 1379	1379				
/	1747	GS 53	R-L1st	Segment thru 1539	1539				
/	1748	GS 55	R	Segment of 1540	1540				
/	1749	GS 53	LIA	N-S gully					
/	1750	GS 57	LIA	Segment of 1390	1390				
/	1751	GS 41	UND	Post hole (N of ring gully 1244)					
/	1752	GS 41	LIA	Post hole (N of 1751)					
/	1753	GS 53	IA?	Pit					
/	1754	GS 53	LIA	Segment of ditch 1351 (N of pit 1753)	1351				
/	1755	GS 53	LIA	Segment of ditch 1351 (S of pit 1753)	1351				
/	1756	GS 55	BA	Segment of ditch 1354	1354				
/	1757	GS 57	LIA	Terminus of 1390 (adjacent to 1750)	1390				
/	1758	GS 57	LIA	Probable pit (cut by 1750,1757)					
/	1759	GS 52	BA	Terminal of ditch 1780 (field systems)	1780		8		
/	1760	GS 41	LIA	W terminus of 1385	1385		7		
/	1761	GS 57	LIA	Segment thru ring ditch 1391	1391				
/	1762	GS 57	LIA	Segment thru ring ditch 1391	1391				
/	1763	GS 57	LIA	Segment thru ring ditch 1391	1391				
/	1764	GS 57	LIA	Segment thru ring ditch 1391	1391		1		
/	1765	GS 57	LIA	Segment thru ring ditch 1391	1391				
/	1766	GS 57	LIA	Segment thru ring ditch 1391	1391				
/	1767	GS 57	IA	Segment thru ring ditch 1391	1391		1		
/	1768	GS 41	IA	E terminal of 1385	1385		3		
/	1769	GS 35	R-E2nd	Well/ waterhole		R 11			
/	1770	GS 55	BA	Segment of ditch 1354	1354				
/	1771	GS 43	BA	Terminal of ditch 1781 (field systems) c.10m E of 1759	1781		2		
/	1772	GS 54	R	Terminal of ditch 1405	1405				
/	1773	GS 54	UND	Pit (at S end of 1405 terminal)					
/	1774	GS 43	Roman	Segment of ditch 1342	1342	R 11			
/	1775	GS 41	UND	Pit (just N of 1768)					
/	1776	GS 41	BA/IA	Segment of ditch 1742 (N of 1743)	1742				
/	1777	-	-	Leave	-				
/	1778	GS 37,42	Roman	Ditch (Cut) - segments 1701, 1716	-				
/	1779	GS 35	UND	Pit/post hole					
/	1780	GS 52	BA	Ditch (Cut) - segment 1759					
/	1781	GS 43	BA	Ditch (Cut) - 1771					
/	1782	GS 57	BA	Segment of ditch 1354	1354		1		
/	1783	GS 42	Roman	Segment/slot thru 4 poss. ditches					
/	1784	GS 42	Roman	Ditch (on S side of segment 1783)					
/	1785	GS 42	Roman	Main ditch segment		R 1	3		
/	1786	GS 42	Roman	Segment re-cut within 1785		R 6	3		
/	1787	GS 42	R-	Segment of ditch 1333 (N of others)	1333				
/	1788	GS 37	Roman?	Ditch running N from 1347 (Cut) - segment 1789					
/	1789	GS 37	Roman?	Segment of 1788	1788				
	1790	GS 42	LIA	Pit (cut by ditch segment 1787)					
/	1791	GS 57	LIA	Segment thru ring ditch 1398	1398				
/	1792	GS 57	LIA	Segment thru ring ditch 1398	1398				
/	1793	GS 57	LIA	Segment thru ring ditch 1391	1391				
/	1794	GS 57	LIA	Segment thru ring ditch 1391	1391				
/	1795	GS 57	LIA	Segment thru ring ditch 1391	1391				
/	1796	GS 57	R-L1st	Pit 1402??	??	R 1	2	* Unecessary number??	
/	1797	GS 42	BA/IA	Segment of 1384	1384		4		
/	1798	GS 42	BA	Gully terminal 1802 (prob. cut by 1797)	1802		5		
/	1799	GS 41	BA	Segment of 1382 (cut by 1776)	1382				
/	1800	GS 55	BA	Segment of ditch 1354	1354				
/	1801	GS 42	BA	Terminal segment of 1802	1802		2		
/	1802	GS 42	BA	Ditch (Cut) - segments 1798, 1801			1		
/	1803	GS 52	Roman	Segment of E-W ditch 1370	1370	R 7			
/	1804	GS 52	Roman	Segment of E-W ditch 1371	1371	R 7			

	CONTEXT	AREA	DATE	DESCRIPTION	PART OF	BRICK/TILE	FLINT		
/	1805	GS 57	IA	Segment of gully 1399	1399				
/	1806	GS 57	IA	Segment of gully 1399	1399				
/	1807	GS 43	BA	N terminal of 1382	1382		4		
/	1808	GS 35	Roman	Timber lining of well 1769	1769				
/	1809	GS 35	Roman	Timber framework (in base of) 1769	1769				
/	1810	GS 41	UND	E most strip of 3 stake holes (S of 1768)					
/	1811	GS 41	UND	Middle strip of 3 stake holes (S of 1768)			1		
/	1812	GS 41	UND	W most strip of 3 stake holes (S of 1768)					
/	1813	GS 41	UND	Post hole (W of 1812)					
/	1814	GS 41	UND	Poss. post hole (W of 1813)					
/	1815	GS 43	R-1st	Post hole					
/	1816	GS 45	Roman	Segment of gully 1495	1495				
/	1817	GS 44	BA	Terminus segment of ditch 1818	1818		3		
/	1818	GS 43,44	BA	Ditch cut - segments 1817, 1831					
/	1819	GS 44	IA	Large pit/well					
/	1820	GS 41	LIA/ER	Post hole (N of 1385) - part of 1849	1849				
/	1821	GS 41	LIA/ER	Post hole (N of 1385) - part of 1849	1849		8		
/	1822	GS 42	LIA/ER	Post hole (N of 1385) - part of 1849	1849				
/	1823	GS 41	UND	Post hole (S of 1385)					
/	1824	GS 57	UND	Pit					
X	1825	GS 45	-	Collective number for 3 features (1826,7,8) - used for photo only					
/	1826	GS 45	Roman?	Segment of 1495	1495				
/	1827	GS 45	UND	Post hole?					
/	1828	GS 45	UND	Post/stake hole - real?					
/	1829	GS 35	Roman	Segment of gully 1514	1514				
/	1830	GS 45	Roman?	Segment of 1495	1495				
/	1831	GS 43	BA	S terminal of 1818	1818		1		
/	1832	GS 43	R-1st	Shallow pit (adjacent to 1833)		R 2			
/	1833	GS 44	R-L1/2	Segment of shallow gully1839 (cutting/cut by 1832)	1839	R 1			
/	1834	GS 57	R-1st	Segment of S end of ditch 1400	1400				
/	1835	GS 57	IA	Segment thru 1398	1398				
/	1836	GS 57	IA	Segment thru 1398	1398				
/	1837	GS 57	IA	Segment thru 1398	1398				
/	1838	GS 57	IA	Segment thru 1398	1398				
/	1839	GS 43,44	R-L1/2	Gully (Cut) - segments 1833, 2080		R 3			
/	1840	GS 45	Post M	Pit		U 1			
/	1841	GS 57	LIA	Curvilinear gully					
/	1842	GS 44	RM2-E3rd	Oblong pit		U 1, M/PM 1, R 8	2		
/	1843	GS 57	UND	Pit or post hole					
/	1844	GS 57	BA	Segment of ditch 1404	1404		3		
X	1845	GS 50	Roman?	Segment of 1483 - not planned as this	1483				
/	1846	GS 50	RL3/4th	Post hole					
/	1847	GS 44,51	R -2nd+	Segment of ditch 1487	1487				
/	1848	GS 42	LIA/ER	Post hole (part of 1849)	1849				
/	1849	GS 41,42	LIA/ER	Four post structure (N of 1385) - PH's 1820-2, 1848					
/	1850	GS 42	LIA	Ring gully (N of 1849) - segments 1851-4					
/	1851	GS 42	LIA	S segment of 1850	1850				
/	1852	GS 42	LIA	Segment of 1850 (N of 1851)	1850		1		
/	1853	GS 42	LIA	Segment of 1850 (W of 1852)	1850		3		
/	1854	GS 42	LIA	Segment of 1850 (W of 1853)	1850		1		
/	1855	GS 40	Roman	Waterhole		U 1	4		
/	1856	GS 58	BA	N terminal of ditch 1404	1404		5		
/	1857	GS 44	R-L3/4	Large funnel shaped pit/well		R 6	2		
/	1858	GS 35	Roman	Segment of ditch 1492	1492				
/	1859	GS 35	Roman	Segment thru terminus of 1051	1051				
/	1860	GS 35	UND	Post hole		U 1	1		
/	1861	GS 34	BA	Ditch terminal (just N of 1499) - part of 960?	960?				
/	1862	GS 42	BA	W terminal of ditch 1864 (running thru 4 poster 1849)	1864		4		
/	1863	GS 58	R-1st	S terminal of 1409	1409		2		
/	1864	GS 32	BA	Ditch (Cut) - segment 1862					
/	1865	GS 58	R-1st	N terminal of 1409	1409				
/	1866	GS 54	R-1st	Post hole					
X	1867	GS 44	-	Descriptive (sectioning trench)					
/	1868	GS 44	R -2+	Ditch segment ??	??	R 5		*	
/	1869	GS 44	L2nd	SA 1868 or separate recut (cuts 1870)		R 6			
/	1870	GS 44	R-L1	Ditch segment ?? (cutting 1873 &/or 1874)	??	R 3		*	
/	1871	GS 44	R-E/M 2	Pit (cutting 1872)		R 11			
/	1872	GS 44	R	Pit		R 5			
/	1873	GS 44	Roman?	Ditch segment ?? (cut by 1870)	??		2	*	
/	1874	GS 44	Roman	Ditch segment ??	??	R 2	1	*	
/	1875	GS 53	Roman	Partial segment of 1386 (cut by 1387)	1386				
X	1876	GS 50	-	Collective number - for plots only					
/	1877	GS 70	Roman	Ditch section (1386)	1386				
/	1878	GS 50	UND	Pit					
/	1879	GS 50	Roman?	Gully cut - segments 1880-1					
/	1880	GS 50	Roman?	Segment of 1879	1879				
/	1881	GS 50	Roman?	Segment of 1879	1879				
/	1882	GS 45	Roman?	Gully cut - segments 1882-6					
/	1883	GS 50	Roman?	Segment of 1882	1882				
/	1884	GS 50	Roman?	Segment of 1882	1882				
/	1885	GS 45	Roman?	Segment of 1882	1882				
/	1886	GS 45	Roman?	Segment of 1882	1882				
/	1887	GS 50	Roman?	Gully cut - segments 1888-9					
/	1888	GS 50	Roman?	Segment of 1887	1887				
/	1889	GS 50	Roman?	Segment of 1887	1887				

	CONTEXT	AREA	DATE	DESCRIPTION	PART OF	BRICK/TILE	FLINT		
/	1890	GS 50	Roman?	Segment of 1483	1483				
/	1891	GS 50	Roman?	Segment of 1483	1483				
/	1892	GS 50	Roman?	Segment of 1483	1483				
/	1893	GS 52	R-L1st	Segment of N-S track ditch 1350	1350	R 2			
/	1894	GS 40	Roman	Segment of N-S ditch 1553	1553				
/	1895	GS 54	UND	Post hole					
/	1896	GS 54	R-4th	Segment of curvilinear gully 1395	1395				
/	1897	GS 54	R-4th	Segment of curvilinear gully 1395	1395				
/	1898	GS 54	R-4th	Segment of curvilinear gully 1395	1395	R 1	1		
/	1899	GS 54	LIA/R	Segment of feature 2247	2247				
/	1900	GS 41	BA?	Ditch segment ??	??			*	
/	1901	GS 40	UND	Segment of poss. laminating ditch (cut? by 1894)	??			Undated but mentioned in ph	
/	1902	GS 42	LIA	Pit (N of 1549)			1		
/	1903	GS 52	R-L1st	Segment of ditch 1350	1350	R 5			
/	1904	GS 40	-	Slot trench thru ditch 1550 (& waterhole 1855)	1550			*	
/	1905	GS 40	Roman	Segment of ditch 1550	1550				
/	1906	GS 40	Roman	Segment of ditch 1550 (parallel to 1905 & NE of it)	1550		2		
/	1907	GS 40	LIA	Pit or poss ditch terminus - within trench 1904			1		
/	1908	GS 40	LIA	Pit or poss ditch terminus - within trench 1904			1		
/	1909	GS 54	R-L1st	Segment thru ditch 1539	1350	R 2	2		
/	1910	GS 52	R-L1st	Segment of ditch (part of 1350)	1350				
/	1911	GS 52	R-L1st	Segment of ditch (part of 1350)	1350				
/	1912	GS 70	LIA	E terminus of ditch 1410	1410		2		
/	1913	GS 69	LIA	Segment of 1415	1415				
/	1914	GS 69	IA/R	Hollow - part of 1414	1414				
/	1915	GS 54	LIA	Segment thru ring ditch 1352	1352		1		
/	1916	GS 54	LIA	Segment thru gully 1545	1545				
/	1917	GS 69	R-L1st	Segment of 1425 (E of 1913)	1425				
/	1918	GS 69	LIA	E terminal of 1415	1415				
/	1919	GS 69	IA/R	Segment thru part of 1414	1414				
/	1920	GS 38	BA?	Terminal of 1548	1548				
/	1921	GS 54	LIA	Segment of ring ditch 1352	1352				
/	1922	GS 54	LIA	Segment of ring ditch 1352	1352				
/	1923	GS 70	R-	Ditch (cut by 1877)					
/	1924	GS 70	R-	Ditch (cut by 1923)		R 3	1		
/	1925	GS 45	Roman	Gully (Cut) - segment 1925					
/	1926	GS 45	Roman	Segment of gully 1925	1925				
/	1927	GS 45	Roman	Segment of gully 1488	1488				
/	1928	GS 54	Roman	Post hole					
/	1929	GS 45	Roman	Segment of 1488	1488	R 1			
/	1930	GS 45	R-2nd+	Segment of 1487	1487				
/	1931	GS 69	LIA	Segment of 1413	1413		3		
/	1932	GS 69	LIA	Terminal? of 1413	1413				
/	1933	GS 69	LIA	Segment of 1415 (W of 1913)	1415		7		
/	1934	GS 69	LIA	Segment of 1415 (W of 1933)	1415		4		
/	1935	GS 69	LIA	Gully cut (Immediately W of 1415) - segments 1936-7					
/	1936	GS 69	LIA	Segment of 1935	1935		3		
/	1937	GS 69	LIA	Segment of 1935 (S of 1936)	1935		4		
/	1938	GS 40	UND	Pit (just S of 1244)					
/	1939	GS 40	LIA	Curvilinear gully (just S of 1244, & E of 1938) - segments 1943-4					
/	1940	GS 41	LIA	Terminus of ring gully 1547	1547				
/	1941	GS 41	LIA	Segment of ring gully 1547	1547				
/	1942	GS 49	R-2nd	Post hole		R 4			
/	1943	GS 40	LIA	Terminal of 1939	1939				
/	1944	GS 40	LIA	Segment of 1939	1939				
/	1945	GS 54	LIA	Segment thru ring gully 1547	1547				
/	1946	GS 54	LIA	Segment thru ring gully 1547	1547				
/	1947	GS 58	R2-E3rd	Pit (at base of enclosure ditch 1386)					
X	1948	GS 58	Roman	1st cut of ditch 1386 (seg) - ignored	1386				
X	1949	GS 58	Roman	2nd cut of ditch 1386 (seg) - ignored	1386				
X	1950	GS 58	Roman	3rd cut of ditch 1386 - ignored	1386				
X	1951	GS 58	Roman	Repositioned ditch - 1st cut of 1386 - ignored	1386				
/	1952	GS 58	Roman	Repositioned ditch - 2nd cut of 1386	1386				
X	1953	GS 58	Roman	Repositioned ditch - 3rd cut of 1386 -ignored	1386	R 3			
/	1954	GS 70	R-	Segment of ditch 1389	1389	R 1			
/	1955	GS 54	LIA	Segment thru ring gully 1547	1547				
/	1956	GS 54	R-L1st	Segment thru 1539 - context sheet missing	1547				
/	1957	GS 70	LIA	Segment of ditch 1535	1535				
/	1958	GS 70	LIA	Gully - segments 1959, 1967	1535				
/	1959	GS 70	LIA	Segment of gully 1958	1958				
/	1960	GS 58	R-4th	Segment of linear feature 1388	1388	R 2			
/	1961	GS 54	LIA	Segment thru ring gully 1547	1547				
/	1962	GS 69	LIA	Segment of 1413 (W of 1931)	1413		2		
/	1963	GS 69	LIA (Tbc)	Terminal of 1412	1412		2		
/	1964	GS 69	LIA (Tbc)	Segment of 1412	1412		3		
/	1965	GS 40	R-L1st	Hearth or cooking pit?					
/	1966	GS 40	Post M	Segment of 1552	1552	R 3, U 1			
/	1967	GS 70	LIA	Segment of 1958 (incorporates TT context 165)	1958				
/	1968	GS 54	LIA	Segment of gully 1546	1546				
/	1969	GS 54	LIA	Segment of ring ditch 1352	1352				
/	1970	GS 52	LIA	Segment of ditch 1461	1461				
/	1971	GS 52	LIA	Segment of ditch 1461	1461				
X	1972	GS 56	-	Slot trench thru waterhole & ditches ??					

	CONTEXT	AREA	DATE	DESCRIPTION	PART OF	BRICK/TILE	FLINT		
/	1973	GS 56	R-	Segment of ditch 1389 (cut by waterhole & 1974)	1389				
/	1974	GS 56	R-	Segment of ditch 1386 (cut by waterhole & cutting 1973)	1386				
/	1975	GS 56	RM2-E3rd	Waterhole		R 20	7		
/	1976	GS 70	R-2/3	Segment (to see relationship between 1386 & 1389)	1386/1389	R 1			
/	1977	GS 70	LIA	Segment of ditch 1535	1535				
/	1978	GS 69,73	BA	E-W ditch (Cut) NW of 1415 - segment 1979			3		
/	1979	GS 69	BA	Terminal of 1978	1978		2		
/	1980	GS 69	LIA	Segment of 1524	1524		4		
/	1981	GS 41	UND	Post hole (at S end of 1900)					
/	1982	GS 41	UND	Post hole					
/	1983	GS 58	R2-E3rd	Post hole					
/	1984	GS 53	R2-E3rd	Irregular shaped pit		R 9			
/	1985	GS 70	R-L1st	Segment thru 1533	1533	R 1			
/	1986	GS 70	R-L1st	Segment thru 1532	1532				
/	1987	GS 54	LIA	Segment of ring ditch 1352	1352				
/	1988	GS 69	BA	E-W gully (E of 1978) - segment 1988					
/	1989	GS 69	BA	Terminal of 1988	1988		7		
/	1990	GS 69	BA?	Post hole (in base of 1989)					
/	1991	GS 73	IA	Terminal of 2208	2208		2		
/	1992	GS 70	R-L1st	Segment of 1533	1533				
/	1993	GS 71/9	Roman	Ditch sement -cut & fill (within trench 2242)	1993	R 1	1		
/	1994	GS 71/9	IA/R	Ditch sement -cut & fill (within trench 2242)	1994		1		
/	1995	GS 79	BA?	Ditch sement -cut & fill (within trench 2242)	1995				
/	1996	GS 79	BA	Segment of ditch 1420	1420				
/	1997	GS 54	LIA	Segment of ring ditch 1352	1352				
/	1998	GS 79?	BA	Segment of ditch 1420	1420		2		
X	1999	GS 79?	-	Overall no. for N-S ditch in 1996/1998 - SA 1420 (Use 1420)					
/	2000	GS 79	LIA/R	Trench thru enclosure ditch 1416 - revealing segments 2010-2014	1416				
/	2001	GS 73	IA?	Gully terminal (S of 1991) of 2003	2003		1		
/	2002	GS 73	UND	Pit (cutting 2001)					
/	2003	GS 73	IA	Gully (S of 1991) - segment 2001					
/	2004	GS 52	R-1st	Post hole			1		
/	2005	GS 70	R-L1st	Segment thru ditch 1533	1533				
/	2006	GS 54	LIA	Terminus of gully 1546	1546				
/	2007	GS 54	UND	Pit/post hole (inside ring ditch 1352)	1352				
/	2008	GS 62	R-L1st	Segment of ditch 1472	1472				
/	2009	GS 49	R-L1st	E-W ditch (W fork segment)	??			*	
/	2010	GS 79	LIA/R	E-W ditch segment thru 1416 - within trench 2000	1416	R 1			
/	2011	GS 79	LIA/R	E-W ditch segment thru 1416 - within trench 2000	1416				
/	2012	GS 79	LIA/R	E-W ditch segment thru 1416 - within trench 2000	1416				
/	2013	GS 79	LIA/R	E-W ditch segment thru 1416 - within trench 2000	1416				
/	2014	GS 79	LIA/R	E-W ditch segment thru 1416 - within trench 2000	1416				
/	2015	GS 70	R-L1st	Segment of 1532	1532				
/	2016	GS 74	LIA	N terminal of 1419	1419				
/	2017	GS 74	LIA	Segment of 1419 (E terminal?)	1419		2		
/	2018	GS 74	BA	Segment of 1420	1420		4		
/	2019	GS 74	R2-E3rd	Post hole					
/	2020	GS 74	R2-E3rd	Post hole		U 1			
/	2021	GS 73	BA	Seg of 1420 (S of 2018)	1420				
/	2022	GS 51	UND	Post hole (W of 2004)					
/	2023	GS 51	UND	Post hole (N of 2022)		U 1			
/	2024	GS 52	UND	Post hole (S of 2022)					
/	2025	GS 52	UND	Post hole (S of 2004)					
/	2026	GS 52	UND	Post hole (W of 2025)					
/	2027	GS 52	UND	Post hole (S of 2024)					
/	2028	GS 52	UND	Post hole (E of 2030)					
/	2029	GS 52	UND	Post hole (E of 2028)					
/	2030	GS 52	UND	Post hole (S of 2026)					
/	2031	GS 52	UND	Post hole (S of 2027)			1		
/	2032	GS 74	LIA	Corner segment of 1419	1419				
/	2033	GS 70	LIA	Segment of ditch 1534	1534				
/	2034	GS 71	LIA	Segment of ditch 1534	1534				
/	2035	GS 70	R-L1st	Segment of 1532	1532				
/	2036	GS 71	R-L1st	Gully (Cut) - segments 2037-8, 2062					
/	2037	GS 71	R-L1st	Segment of 2036	2036				
/	2038	GS 71	R-L1st	Segment of 2036	2036				
/	2039	GS 54	R-	Segment of 1386	1386	R 3	2		
/	2040	GS 53	R-	Segment of 1386	1386				
/	2041	GS 54	LIA	Segment of ditch 1351	1351				
/	2042	GS 54	UND	Post hole (within 1352)					
/	2043	GS 54	UND	Post hole (within 1352)					
/	2044	GS 54	UND	Post hole (within 1352)					
/	2045	GS 54	UND	Post hole (within 1352)					
/	2046	GS 50	R-2nd	Terminal segment of 1462	1462	U 1			
/	2047	GS 71	R-L1st	Segment of 1538	1538				
/	2048	GS 74	R-L1st	Waterhole (cutting ditches, W side of site)		U 3, R 3	2		
/	2049	GS 73	BA	E-W gully (same alignment as 1978) - segments 2050-1, 2054		R 2	1		
/	2050	GS 73	BA	Segment of 2049	2049				
/	2051	GS 73	BA	Segment of 2049 (W of 2050)	2049				
/	2052	GS 73	BA	Short stretch of gully (W of 2049)					

	CONTEXT	AREA	DATE	DESCRIPTION	PART OF	BRICK/TILE	FLINT		
/	2053	GS 78	BA	W terminal of 2052	2052		1		
/	2054	GS 73	BA	Corner segment of 2049 (junction with 1420)	2049		2		
/	2055	GS 73	BA	Corner segment of 1420	1420		2		
/	2056	GS 73	LIA	Segment of 1421	1421		7		
/	2057	GS 73	LIA	Terminal of 1421	1421				
/	2058	GS 59	Roman	Segment of 1438	1438				
/	2059	GS 59	R-	Segment of ditch 1437	1437		1		
/	2060	GS 59	Roman	Segment of ditch 2241	2241	R 5			
/	2061	GS 59	R-	Segment of ditch 1437	1437				
/	2062	GS 71	R-L1st	Segment of gully 2036	2036				
/	2063	GS 71	R-L1st	Gully (Cut) - segments 2064, 2071					
/	2064	GS 71	R-L1st	Segment of 2063	2063				
/	2065	GS 71	UND	Post hole?					
/	2066	GS 74	R-L1st	Segment of ditch 1430 (E side of 2048)	1430				
/	2067	GS 74	R-L1st	Segment of ditch 1430 (W side of 2048)	1430		3		
/	2068	GS 74	UND	Roundish pit (S side of waterhole 2048)					
/	2069	GS 74	UND	Stake hole (SW side of 2048)					
/	2070	GS 52	Roman	Ditch segment (continuation of 1370)	1370				
/	2071	GS 71	R-L1st	Segment of gully 2063	2063				
/	2072	GS 71,72	R-L1st	Gully (Cut) - segments 2073, 2085					
/	2073	GS 71	R-L1st	Segment of 2072	2072				
/	2074	GS 59	M-LIA	Segment of 1459 (W)	1459				
/	2075	GS 59	M-LIA	Segment of 1459 (E)	1459				
/	2076	GS 74	-	Feature? (between 2048 & 2068) - prob SA 2068	2068?				
/	2077	GS 74	R-L1st	Segment of ditch 1430 (cut by 2067)	1430				
/	2078	GS 59	M-LIA	Segment of ditch/ gully 1460	1460				
/	2079	GS 43	UND	Small pit or post hole					
/	2080	GS 43	R-L1/2	Easternmost extent of gully 1839	1839				
/	2081	GS 43	BA	Ditch (Cut) - segment 2082					
/	2082	GS 43	BA	Segment of 2081	2081		21		
/	2083	GS 43	BA	Ditch (Cut) - segment 2084					
/	2084	GS 43	BA	Segment of 2083	2083				
/	2085	GS 70	R-L1st	Segment of gully 2072	2072				
/	2086	GS 75	BA	N terminal of N-S ditch 2204	2204		24		
/	2087	GS 75	BA	S terminal of N-S ditch 1432	1432		3		
/	2088	GS 44	Post M	Unexcav feature					
/	2089	GS 73	UND	Post hole/pit					
/	2090	GS 77	R-L1st	Large pit (cutting 2091)					
/	2091	GS 77	R-L1st	Large pit (cutting 2092)					
/	2092	GS 77	R-L1st	Smaller pit (cut by 2091)					
X	2093	GS 77	-	Overall seg no for 3 cutting pits (2090-92)	2090-92				
/	2094	GS 67	R-L1st	Segment of 1443 (at junction with 1445)	1443				
/	2095	GS 67	LIA	Segment of 1445 (at junction with 1443)	1445				
/	2096	GS 77	R-L1st	Probable pit (within 2093)					
/	2097	GS 78	LIA/R	Segment of ditch 1422	1422				
	2098	GS 78	LIA	Pit (on N side of 2097)					
/	2099	GS 78	LIA/R	Shelf/recut (on S side of 2097)	1422				
/	2100	GS 78	BA	Terminal of gully 2239 (cut by 2099)	2239		4		
/	2101	GS 78	LIA/R	Pit hollow? (in base of 2097)					
/	2102	GS 54	LIA/R	Middle segment thru 2247	2247				
/	2103	GS 54	LIA/R	E segment thru S part of 2247	2247				
/	2104	GS 77	UND	Poss pit/post hole					
/	2105	GS 77	UND	Pit/post hole					
/	2106	GS 80	LIA/R	Segment of ditch 1423	1423				
X	2107	GS 51	-	Quarter section of intersection of ditches 1443 & 1463	1443/1463				
/	2108	GS 51	R-L1st	Segment of ditch 1443 (in 2107)	1443	R 1			
/	2109	GS 51	R-2/3	Segment of ditch 1463 (in 2107)	1463	R 8	1		
/	2110	GS 77	LIA	Post hole					
/	2111	GS 80	LIA/R	Ditch segment or other feature? (poss SA 2115)	1423 ?				
/	2112	GS 74	LIA	Segment of gully 1418	1418				
/	2113	GS 74	LIA	Segment of gully 1418	1418	U 1			
/	2114	GS 74	LIA	Segment of gully 1418	1418				
/	2115	GS 80	LIA/R	Ditch segment or other feature? (poss SA 2111)	1423?				
/	2116	GS 52	BA	E-W gully (cut by post holes) - Unexcav.			2		
/	2117	GS 74	UND	Pit					
/	2118	GS 74	R-	Ditch segment (1437 I) W end	1437				
/	2119	GS 74	R-	Ditch segment (1437 II) W end	1437				
/	2120	GS 74	R-	Ditch segment (1437 III) W end	1437				
/	2121	GS 60	R-	Segment of 1446	1446				
X	2122	GS 51	-	Opposite quarter section of 2107 (ditches 1443 & 1463)	1443/1463				
/	2123	GS 51	R-L1st	Segment of ditch 1443 (in 2107)	1443	R 4			
/	2124	GS 51	R-2/3	Segment of ditch 1463 (in 2107)	1463	R 3	2		
/	2125	GS 69	IA/R	SW T trench thru 1414	1414				
/	2126	GS 69	R-L1st	Pit/gully? (at S end of 2125)			4		
/	2127	GS 69	R-2nd	Gully? (N of 2126)			6		
/	M2128	GS 48	R-	Machined slot thru 2 ditches (one marked as 1467)	1467, ??				
/	M2129	GS 48	R-	Segment of recut ditch 1467	1467	R 7			
/	M2130	GS 48	R-L3/4	Segment of recut ditch 1467	1467	R 3			
/	2131	GS 73	-	Segment thru intercutting ditches 2134-38	2134-8				
/	2132	GS 61	R-2/3	Segment of 1463	1463				
/	2133	GS 74	R-L1st	Segment of 1431 (at junction with 1437)	1431				
/	2134	GS 73	R-L1st	Ditch (segment 2131)	2131	R 4			
/	2135	GS 73	R-L1st	Ditch (segment 2131)	2131	R 1			
/	2136	GS 73	R-L1st	Pit	2131				

	CONTEXT	AREA	DATE	DESCRIPTION	PART OF	BRICK/TILE	FLINT		
/	2137	GS 73	R-L1st	Ditch (segment 2131)	2131				
/	2138	GS 73	IA/R	Pit (cut by 2136)	2131				
/	M2139	GS 49	R-L3/4	Segment of 1471	1471	R 3			
/	M2140	GS 49	R-1st	Post hole (in 1473)		R 30			
/	M2141	GS 46	R-L2/3	Waterhole		R 8			
/	M2142	GS 46	R-L3/4?	Segment of ditch 1469 (cutting waterhole on N side)	1469	R 11			
/	M2143	GS 46	R-2nd	Segment of 2206? (cut by M2141 to S)	2206	R 7			
/	M2144	GS 62	R-L3/4	Waterhole (cut by 2145)		R 7			
/	M2145	GS 62	R-L3/4	Waterhole (cutting 2144)		U 9, R 3	1		
/	M2146	GS 66	R-L1st	Segment of N-S ditch 1431	1431	R 2			
/	M2147	GS 66	R-L3/4	Segment of E-W ditch 1480	1480				
/	2148	GS 69	IA/R	Gully (N of 2127, within 2125)		R 1, U 1			
/	2149	GS 69	R-	Gully (N of 2148, within 2125)		U 42			
/	2150	GS 69	R-L1st	Gully (N of 2149, within 2125)		U 1			
/	M2151	GS 59	Roman	Segment of ditch 2241	2241	U 7			
/	2152	GS 69	IA/R	Hollow? (within 2125)					
/	M 2153	GS 59	R-	Segment of ditch 1437	1437				
/	2154	GS 60	R-2/3	Segment of ditch 1463	1463				
/	2155	GS 60	R	Segment of gully 14460	1446	R 1			
/	M2156	GS 59	Roman	Segment of ditch 1438 (cutting M 2151)	1438	U 7			
/	M2157	GS 59	R-2nd	Segment of large ditch 1462	1462	R 1			
/	M2158	GS 66	R-L1st	Segment of ditch 1431	1431				
/	M2159	GS 66	R-L1st	Segment of ditch 1431	1431				
/	M2160	GS 66	R-L1st	Segment of ditch 1443	1443				
/	2161	GS 52	Post M	Segment of ditch 1348	1348				
/	2162	GS 62	UND	Small pit/post hole					
/	M2163	GS 59	R-2nd	Ditch segment of 1437	1437				
/	M2164	GS 59	R-2nd	Ditch segment of 1462	1462				
/	M2165	GS 59	LIA	Ditch segment of 1461	1461				
/	2166	GS 69	UND	Small pit (one of 3 in E-W alignment)			1		
/	2167	GS 69	LIA	Pit (oval shaped)					
/	2168	GS 69	UND	Pit					
/	2169	GS 61	R-L3/4	Segment of gully 1475	1475				
/	2170	GS 60	R-	Segment of N-S gully 1446	1446	R 1			
/	M2171	GS 69	IA/R	Overall trench no thru 1414	1414				
/	2172	GS 69	R-L1st	Large pit within M2171	M2171				
/	2173	GS 69	IA/R	Ditch within M2171	M2171				
/	2174	GS 69	IA/R	Pit within M2171	M2171				
/	2175	GS 69	IA/R	Ditch within M2171	M2171				
/	2176	GS 69	IA/R	Ditch within M2171	M2171				
/	2177	GS 69	LIA?	Small pit within M2171	M2171				
/	2178	GS 51	RL3/4th	Post hole (one of several in alignment)					
/	2179	GS 60	Roman	N-S ditch (cuts 1145 & 1443)		R 1			
X	M2180	GS 56	-	Slot thru 1975 & associated ditches	1975				
/	M2181	GS 56	R-M2-E3	Ditch segment (in M 2180)	?		1	*	
/	M2182	GS 56	R-L1st	Ditch segment (in M 2180)	?			*	
/	M2183	GS 56	R-M2-E3	Ditch segment (in M 2180)	?			*	
/	M2184	GS 72	IA/R	Machine cut trench thru 1414	1414				
/	M2185	GS 72	IA?	Small pit (within M 2184)					
/	M2186	GS 72	IA/R	Pit? (within M2184)					
/	M2187	GS 72	IA/R	Pit? (within M2184)					
/	M2188	GS 72	IA/R	Ditch (within M2184)			1		
/	M2189	GS 72	IA?	Gully (within M2184)					
/	M2190	GS 72	R-2nd?	Gully (within M2184)					
/	M2191	GS 72	IA/R	Small pit (within M 2184)					
/	2192	GS 50	UND	Small pit (cut by 1444)					
/	2193	GS 50	R-L2+	W timber (well lining) - within 1444	1444				
/	2194	GS 50	R-L2+	S timber (well lining) - within 1444	1444				
/	2195	GS 50	R-L2+	E timber (well lining) - within 1444	1444				
X	2196	GS 68	-	Waterhole (cutting 1437) - SA 2200 - use 2200		R 1			
/	M2197	GS 49	R-L1st	Machine dug section thru ditch 1472	1472				
/	2198	GS 49	R-2nd	Gully (Cut) - segment 2199					
/	2199	GS 49	R-2nd	Segment of ditch 2198	2198	R 11			
/	2200	GS 68	R-4th	Waterhole quarter section - SA 2196 - use 2200		R 35	1		
/	2201	GS 68	R-	Half section of ditch 1437 (cut by 2200)	1437	U 3			
/	2202	GS 50	R-L2+	N timber (well lining) - WITHIN 1444	1444				
/	2203	GS 67,68	UND	Short stretch of ditch (unexc, not on EDM plan)					
/	2204	GS 75	BA	N-S stretch of field system (2086 & 2205)			2		
/	2205	GS 75	BA	S terminal of 2204	2204				
/	2206	GS 46	R-2nd	E-W ditch (Cut) on S side of 1468 - segment M2143, M2222					
/	2207	GS 46	R-2nd	Segment of ditch 1468 (in waterhole S of M2141)	1468				
/	2208	GS 73	IA?	Ditch cut (seg 1991 & TT 104)					
/	2209	GS 73	BA	Narrow gully (W of 2049)					
/	2210	GS 72	IA/R	Poss termination of feature 1995?	1995				
/	2211	GS 72	IA/R	Poss ditch terminal of 1993?	1993				
/	2212	GS 72	IA/R	Ovoid pit (SE of 2211)					
/	2213	GS 72	IA/R	Pit/small feature (adjacent to 2211, in SE section)					
/	2214	GS 72	IA/R	Segment of ring gully 1418	1418				
/	2215	GS 72	IA/R	Ovoid feature - unexcavated					
/	2216	GS 72	IA/R	Oblong pit/ terminal ditch segment ? - unexc.					
/	2217	GS 72	IA/R	Round pit - unexc.					
/	2218	GS 72	IA/R	Amorphous feature (N of 2217) - unexc.					
X	2219	GS 72	-	Amorphous spread - part of 1414	1414				
X	M2220	GS 46	-	Segment of ditch 1469 - SA 2142 (use 2142)	1469				

	CONTEXT	AREA	DATE	DESCRIPTION	PART OF	BRICK/TILE	FLINT		
X	M2221	GS 46	-	Segment of ditch 1468 - SA 2207 (use 2207)	1468				
X	M2222	GS 46	-	Segment of ditch 2206 - SA 2143 (use 2143)	2206				
/	2223	GS 20	BA	Element of BA field system - segment 1158					
/	2224	GS 20	BA	Element of BA field system - segment 1160					
/	2225	GS20	BA	Element of BA field system - segment 1163, 1186					
/	2226	GS 24	BA	Element of BA field system - segment 1202					
/	2227	GS 24, 30	BA	Element of BA field system - segment 1220, 1228					
/	2228	GS 32	R-	Segment of ditch 1277 (within 1310)	1277				
/	2229	GS 32	R-	Segment of ditch 1277 (within 1346)	1346				
/	2230	GS 32	Roman?	Segment of ditch 1312	1312				
/	2231	GS 14	Roman	Trench thru 1139 (containing ditch segments 1167-9)	1139				
/	2232	GS 74	Roman?	Suspected waterhole (W of 2048) - Unexcav.					
/	M2233	GS 62	Roman	Feature/ layer above M2144 & M 2145					
/	M2234	GS 62	Roman	Layer of M2144 or feature cutting it	M2144?				
/	M2235	GS 62	Roman	Layer of M2144 or feature cutting it	M2144?				
X	2236	GS 42	-	Unexcavated soil mark on southern side of 1372 - SA2245 (Use 2245)					
/	M2237	GS 72	IA/R	Machine cut trench thru 1414 (features 2210-2214 & M2238)					
/	M2238	GS 73	IA/R	Pit hollow (within M2237)					
/	2239	GS 78	BA	Cut number for gully - segment 2100					
/	2240	GS 57	Neo/EBA	Humic hollow (cut by RG 1391)					
/	2241	GS 58,59,64	Roman	Ditch (Cut) - sements 2060, M2151					
/	2242	GS 74	IA/R	Segment of ditch 1419 (traced for short distance beyond 2017)					
/	2243	GS 56	Roman	Segment of ditch 1386 or 1405 (cut by 1974)	1386/1405				
/	2244	GS 53	IA?	Partial segment of ditch 1372	1372				
/	2245	GS 42	Roman?	Unexcavated fill - probable water hole					
/	2246	GS 53	Roman?	Possible water hole (cutting 1375)					
/	2247	GS 54	LIA/R	Cut number for 1899, 2102, 2103					
/	2248	GS 77	LIA/R	Partial segment of 1422	1422				
/	2249	GS 77	LIA/R	Partial segment of ditch 1423	1423				
/	2250	GS 78	R-	Fourth side of enclosure (other sides 1416, 1422, 1423)	??			*	

				Hengrove Farm, Staines 2004 - HFS04			
	CONTEXT	**AREA**	**DATE**	**DESCRIPTION**	**PART OF**		
	2350		-	Topsoil			
	2351		-	Subsoil			
	2352		BA	Cut for S.most BA sausage (NW/SE alignment) - segment 2417			
	2353		BA	Cut for sausage (N of 2352) - segment 2401			
	2354		E.Med	Round pit (SW OF 2355) -SA 2446			
	2355		Roman	Cont. of ditches 1422/1430 -segs 2440, 2444, 2460, 2470, 2472			
	2356	GS6		Waterhole (at N end)			
	2357			Cut for narrow gully - segments 2358, 2360-2463			
	2358			Segment of 2357	2357		
	2359			Cut no for gully (prob associated with 2357) - segments 2450-2452			
	2360			Segment of 2357	2357		
	2361			Cut for ring gully - segs 2432 2438, 2439, 2442, 2456, 2457, 2465			
	2362		Med?	Cut for ditch running thru entrance of 2361 - segments 2418, 2423			
	2363		BA	Cut for stretch of BA ditch (cut by 2361) - segment 2454			
	2364		BA	Cut for stretch of BA ditch (NW OF 2363) - 2455, 2458, 2459			
	2365	GS20		Post hole			
	2366	GS13		Cut for ditch (by southern baulk) - segment 2485			
	2367	GS13		Cut for ditch (terminating between2366 & baulk) - segment 2486			
	2368	GS13		Cut for ditch		*	No sheet?
	2369	GS13		Cut for ditch (W of 2368) - segment 2580		*	No sheet?
	2370	GS12		Post hole			
	2371	GS14		Slot/sectioning trench for several E-W ditches (S site)		*	
	2372	GS14		Shallow ditch/gully (N end of slot 2371) -cut and fill?	?	*	
	2373	GS14		Cut for gully (parallel with 2372)			
	2374	GS14		Ditch segment (poss terminal?)	?	*	
	2375	GS14		Middle segment of ditch	?	*	
	2376	GS14		Part of ditch (parallel with 2375)	?	*	
	2377	GS12		Cut for ditch (presum. cont of 2362) - segments 2478, 2479, 2493			
	2378	GS12		Pit (at southern end of 2377)			
	2379	GS20		Post hole? (N of 2365)		*	
	2380		Med?	Cut for NW/SE ditch (W end of site)			
	2381	GS14		Cut for E-W Sausage - segment 2382			

	2382	GS14		Segment of 2381	2381		
	2383	GS22		Slot thru various E-W ditches			
	2384	GS22		Ditch segment (part of 2366?) - within 2383	2366/2383?	*	
	2385	GS21		Post hole remnant (S of 2365)			
	2386	GS15	Neo?	Pit			
	2387	GS15	Neo?	Pit (beside 2386)			
	2388	GS22		Ditch (within 2383)	2383		
	2389	GS22		Possible ditch (within 2383)	2383		
	2390	GS22		Possible ditch (within 2383)	2383		
	2391	GS22		Possible ditch (within 2383)	2383		
	2392	GS22,		Various intercutting ditches (sampled by 2371, 2383)			
	2393			Cut no for E-W sausage (W of similar 2381)			
	2394	GS22		Slot thru 2392/2351 (W of 2383)		*	
	2395	GS23		Slot thru 2392/2351 (W of 2394)		*	
	2396	GS23		Substantial post hole			
	2397	GS22		Ditch segment (Within 2394)	2394		
	2398	GS22		Ditch segment (Within 2394)	2394		
	2399	GS22		Ditch segment (Within 2394)	2394		
	2400	GS23		Ditch segment (Within 2395) - continuation of 2397?	2395		
	2401		BA	Segment of 2353	2353		
	2402			Cut for ditch (SE-NW , far NW corner next to conveyor) - seg 2403			
	2403	GS47		Terminal segment of 2402			
	2404	GS47		Shallow squarish feature (extreme NE corner)			
	2405	GS49		Post hole (or small pit?)		*	
	2406	GS49		Post hole (to SE of 2405)			
	2407	GS49		Water hole (near to 2405, N edge of stripping)			
	2408	GS49		Post hole (just N of 2407)			
	2409	GS49		Possible post hole (between 2408 & 2410)			
	2410	GS49		Post hole (NE of 2409)			
	2411	GS48		Cut for sausage ditch - segment 2412			
	2412	GS 48		Northern terminal of 2411	2411		
	2413	GS47		Oval pit (N part of site)			
	2414	GS44		Square ended 'trough-like' feature (N end of site)			
	2415	GS49		Burnt flint' post hole			
	2416	GS49		Post hole			
	2417		BA	Segment of 2352 (BA Sausage)	2352		

	2418			Terminal of 2362	2362		
	2419			Shallow pit (cutting/cut by 2418)			
	2420			Terminal segment of 2363 (within ring gully)	2363		
	2421			E-W Sausage ditch (S end, W of 2417) - segment 2422			
	2422			Segment of 2421	2421		
	2423			Segment of 2362	2362		
	2424		IA?	Pit (N end)			
	2425			Squarish pit (within ring gully 2361)			
	2426			Unused			
	2427			Unused			
	2428			Pit (S area)			
	2429			Deep, round shaft/pit/well?		*	
	2430			Pit (S side of 2423)		*	
	2431			Pit (N side of 2423) - SA 2430?		*	
	2432			S terminal segment of ring ditch 2361	2361		
	2433			Pit (just S of ring gully 2361)			
	2434			Pit (just NE of 2433)			
	2435			Round pit (Within Roman enclosure, E side)			
	2436			Curving gully, projecting E from 2355- segments 2437, 2445, 2470			
	2437			Terminal segment of 2436	2436		
	2438			Segment of ring ditch 2361 (W of 2432)	2361		
	2439			Segment of ring ditch 2361 (W of 2438)	2361		
	2440			Half segment of enclosure ditch 2355	2355		
	2441			Waterhole (quadrant)			
	2442			N terminal segment of ring ditch 2361	2361		
	2443	GS40		Shallow pit			
	2444			Slot thru enclosure 2355 (next to 2440)	2355		
	2445			Segment of gully 2436	2436		
	2446			Round pit (about 12m SE of ring gully 2561)			
	2447			Stake hole (In 2446)			
	2448			Stake hole (In 2446)			
	2449			Stake hole (In 2446)			
	2450			Segment of 2359 (northern)	2359		
	2451			Segment of 2359 (central)	2359		
	2452			Segment of 2359 (southern)	2359		
	2453			Small pit			

	2454			Segment of 2363 (southern terminal)	2363		
	2455			Segment of 2364	2364		
	2456			Segment of ring ditch 2361 (north)	2361		
	2457			Segment of ring ditch 2361 (north) - W of 2456	2361		
	2458			Segment of 2364 (just N of 2455)	2364		
	2459			Segment of 2364 (just N of 2458)	2364		
	2460			Segment of enclosure ditch 2355	2355		
	2461			Segment marking northern extent of 2357	2357		
	2462			Segment of 2357 (just N of 2461)	2357		
	2463			Segment of 2357 (Just N of 2462)	2357		
	2464			Oval pit (W area, about 15m N ring gully)			
	2465			N segment of ring ditch 2361 (W of 2457)	2361		
	2466			Segment of gully 2468 (SW end)	2468		
	2467			Segment of gully 2468 (NE end)	2468		
	2468			Cut for gully - segs 2466, 2467 (at 90 degrees to 2357)			
	2469			Small pit (within ring ditch)			
	2470			Slot segment thru meeting point of 2355 & 2436	2355, 2436		
	2471	GS6		Rectangular pit (just N of waterhole)			
	2472			Wedge segment of ditch 2355 (next ring gully seg 2470)	2355		
	2473	GS54		Small pit/post hole (interface area 1&3?)			
	2474	GS54		Oval pit (1m NW of 2473)			
	2475			Humic hollow with surface finds (10m E of W baulk & W of 2356)			
	2476	GS29		Segment of N-S ditch 1432	1432?	*	previous
	2477	GS29	BA	Segment of N-S BA ditch (s of 2476)	1432?	*	excav?
	2478	GS12		Segment of ditch 2377 (close to baulk)	2377		
	2479	GS12		Segment of ditch 2377 (W of 2478)	2377		
	2480	GS23		Cut for curvilinear gully (at S end of area) - segments 2481-2483			
	2481	GS23		Segment of 2480 (South)	2480		
	2482	GS24		Segment of 2480 (North)	2480		
	2483	GS23		Segment of 2480 (Middle)	2480		
	2484	GS22	BA	Segment of EW ditch 2496	2496		
	2485	GS13		Segment of gully/ditch 2366	2366		
	2486	GS13		Segment of ditch 2367	2367		
	2487	GS13		Poss pit (cut by 2367 & 2488)			
	2488	GS13		Cut for narrow gully-like N-S feature (cutting 2487)			
	2489	GS23, 24	BA	Segment of ditch 2496	2496		

	2490	GS12		Pit (E of ditch 2377 terminal)			
	2491	GS12		Pit			
	2492	GS24		Pit/poss well			
	2493	GS12		Terminal segment of ditch 2377	2377		
	2494			Cut for gully/ditch - segments 2495, 2500, 2504, 2509			
	2495	GS25		Segment of 2494			
	2496	GS22	BA	E-W BA ditch (S edge of site) - segments 2484, 2489, 2507, 2531			
	2497	GS20		Segment of 2494 (S of 2495)	2494		
	2498	GS21		Pit			
	2499	GS24		Segment of 2496 (W of & similar to 2489)	2496		
	2500	GS26		Segment of 2494	2494		
	2501	GS18		Cut for E-W gully (Cut by 2494) - segments 2508, 2525, 2526			
	2502	GS26		Segment of 2501 (cut by 2500)	2501		
	2503	GS26		Small pit/ clearance feature (cut by 2500)			
	2504	GS21		Broad segment of ditch 2494	2494		
	2505	GS20		Cut for sausage gully (W side, next to 2494) - segments 2510, 2577			
	2506	GS21		Poss terminal segment (within/next to seg 2504 of 2505)	?	*	
	2507	GS24		Segment of 2496 (N of 2499)	2496		
	2508	GS26		Segment of ditch 2501	2501		
	2509	GS20		Segment of ditch 2494 (SE of seg 2497)	2494		
	2510	GS20		Terminal segment of 2505	2505		
	2511	GS40		Terminal segment of gully 2512	2512		
	2512	GS40		Cut for long, narrow gully (runs E-W across gravel) - segment 2511			
	2513	GS34		Pit (south of E terminal of 2512)			
	2514	GS22	Saxo-norm?	Terminal of E-W gully 2549 (Near S edge)	2549		
	2515	GS22		Cut for E-W sausage gully (W of /similar 2381?) - segment 2516			
	2516	GS22		E terminal of 2515	2515		
	2517	GS35		Segment of gully 2512 - segment 2517	2512		
	2518	GS31		Post hole			
	2519	GS22		Segment of ditch 2549	2549		
	2520	GS22		Ditch segment (cut by 2519)	?	*	
	2521	GS14		Natural hollow			
	2522	GS14		Natural 'ring' , S of 2522 (part of 2521?)	2521?	*	
	2523	GS22		Segment of ditch 2549	2549		
	2524	GS22		Ditch segment (cut by 2523)	?	*	
	2525	GS18		Segment of ditch 2501	2501		

	2526	GS19		Segment of ditch 2501	2501		
	2527	GS22		Cut for NW/SE ditch - segment 2529			
	2528	GS22		Cut for NW/SE ditch (Cut by 2527) - segment 2530			
	2529	GS22		Segment of 2527	2527		
	2530	GS22		Segment of 2528	2528		
***	2531	GS22	BA	Segment of ditch 2496	2496		
	2532	GS14		Section thru E-W ditches (S of site)			
	2533	GS14		Distinct ditch segment (N side of 2532)	2532	*	
	2534	GS14		Segment of ditch (paralell with 2533 to S)	2532	*	
	2535	GS14		Ditch seg in 2532	2532	*	
	2536	GS14		Segment of probable ditch	2532	*	
	2537	GS18		Segment of ditch 2538 (terminal?)	2538		
	2538	GS18		E-W ditch (Cut) - segments 2537, 2539			
	2539	GS18		Segment of ditch 2538	2538		
	2540	GS 24		Pit (SW of dog pit 2492)			
	2541	GS20		Waterhole			
	2542	GS22		Ditch segment (continuation of 2524)	?	*	
	2543	GS22		Ditch segment (cut by 2542)	?	*	
	2544	GS22		Ditch segment (cut by 2543)	?	*	
	2545	GS22		Ditch terminal (cutting 2542??)	?	*	
	2546	GS22		Feature (below 2542)		*	
	2547	-		Leave			
	2548	-		Leave			
	2549	GS22		Ditch (Cut) - segs 2514, 2519 & 2523			
	2550	GS14		Section trench through ditches - 2551, 2553, 2554, 2555			
	2551	GS14		Large ditch segment (against S edge)	2550	*	
	2552	GS14		Ditch segment (cut by 2551)	2550	*	
	2553	GS14		Ditch segment (in centre of trench 2550)	2550	*	
	2554	GS14		Poss pit (within ditch seg 2553)	2550	*	
	2555	GS14		Segment of ditch	2550	*	
	2556	GS19		Pit (S of ditch 2501)			
	2557			Small pit (cutting 2556)			
	2558	GS27		Well (at W of site)			
	2559	GS18		Pit (along W baulk)			
	2560	GS18		Small pit (abutting 2559)			
	2561	GS 20		Oval, irregular pit			

	2562	GS18		Pit (W side near baulk)			
	2563	GS27		Pit group			
	2564	GS27		Pit hollow (within 2563)	2563		
	2565	GS27		Pit hollow (within 2563)	2563		
	2566	GS27		Pit hollow (within 2563)	2563		
	2567	GS27		Pit hollow (within 2563)	2563		
	2568	GS27		Pit hollow (within 2563)	2563		
	2569	GS27		Pit hollow or burrow? (within2563)	2563	*	
	2570	GS27		Burrow (within 2563)	2563		
	2571	GS27		Post hole (near 2563)	2563		
	2572	GS18		Pit (close to W baulk)			
	2573	GS14		Ditch segment (in section trench 2532)	2532	*	
	2574	GS58		Small pit/post hole			
	2575	GS58		Small pit/post hole			
	2576	GS20		Clearance hollow (near 2561)			
	2577	GS20		S terminal segment of 2505	2505		
	2578	GS18	BA	Sausage (Cut) - segment 2579			
	2579	GS14		Terminal of 2578	2578		
	2580	GS13		Segment of ditch/gully 2369	2369		
	2581	GS18		Segment of 2586	2586		
	2582	GS58		Small scoop/post hole			
	2583	GS58		Post hole/small pit or scoop			
	2584	GS58		Small pit/ large post hole			
	2585	GS41		Burnt flint sausage (at E of site by conveyor belt) - CUT & FILL?		*	
	2586	GS18		Amorphous spread (Cut) - segment 2581			
	2587	GS41/42		E-W ditch (Cut) - segment 2588			
	2588	GS41/42		E terminal of ditch 2587	2587		
	2589	GS58		Shallow scoop			
	2590	GS58		Small pit			
	2591	GS52		Post hole			
	2592	GS52	BA	N/S BA ditch (Cut) -segments 2593, 2739			
	2593	GS52		Segment of 2592	2592		
	2594	GS33	Roman	N-S ditch (Cut) - segment 2596			
	2595	GS33	Roman	S-W ditch (Cut) - segments 2597, 2603, 2604, 2613, 2617, 2620			
	2596	GS33		Segment of 2594	2594		
	2597	GS33		Segment of 2595	2595		

	2598	GS52	BA	Sausage ditch (Cut) - segments 2599, 2600			
	2599	GS52		N terminal segment of 2598	2598		
	2600	GS52		S terminal segment of 2598	2598		
	2601	GS33	Roman	E-W ditch (Cut) - segment 2612			
	2602	GS37	BA	Elongated pit (BA ditch element) - segment 2603			
	2603	GS37		Segment of 2595 (and thru pit 2602)	2595, 2602		
	2604	GS35	Roman	Segment of ditch 2595 (intersection with 2605)	2595		
	2605	GS35	BA?	Segment of ditch 2657	2657		
	2606	GS37, 52		4 - Poster			
	2607	GS37		Post hole - part of 2606 (SE corner)	2606		
	2608	GS37		Post hole - part of 2606 (NE corner)	2606		
	2609	GS37		Post hole - part of 2606 (SW corner)	2606		
	2610	GS52		Post hole - part of 2606 (NW corner)	2606		
	2611	GS56		Oval, shallow pit (near W side of site)			
	2612	GS33		Segment of 2601	2601		
	2613	GS33		Segment of 2595	2595		
	2614	GS37		Large shallow pit (inside 4 - Poster 2606)			
	2615	GS37, 39	BA	Large E-W ditch (Cut) - segment 2621, 2637, 2651			
	2616	-	-	Waterhole - SA/ use 2652			
	2617	GS52	Roman	Segment of ditch 2595	2595		
	2618	GS37	BA?	Ditch cut (runs E-W, adjacent to 2595) - segment 2619			
	2619	GS37		Segment of 2618	2618		
	2620	GS52		Terminal segment of ditch 2595	2595		
	2621	GS39		Segment of 2615 (part of E terminal)	2615		
	2622	GS36	Roman	Gully cut - segments 2623, 2650?		*	
	2623	GS36		W terminus segment of 2622	2622		
	2624	GS37		Segment of ditch 1432	1432	*	
	2625	GS37		Segment of ditch 2626 (cut by 2624)	2626		
	2626	GS37		N-S ditch cut (cut by 2624) - segment 2625			No Sheet?
	2627	GS37		Thin N-S ditch cut (cut by 2624) - segment 2628			No Sheet?
	2628	GS37		Section of ditch 2627	2627		
	2629	GS56		Post hole			
	2630	GS56		Post hole (c.1m to E of 2629)			
	2631	GS57		Post hole (c.3m to N of 2630)			
	2632	GS57		Hollow/ feature (over 2633)			
	2633	GS57		Dubious post hole			

	2634	GS57		Post hole			
	2635	GS57		Post hole (N of 2634)			
	2636	GS57		Post hole (E of 2635)			
	2637	GS52	BA	Terminal of ditch 2615 (SW of 2606)	2615		
	2638	GS41	BA	Segment of ditch 2679	2679		
	2639	GS41		S terminal segment of ditch 2680	2680		
	2640	GS24	BA	Sausage ditch? (just N of 2507)			
	2641	GS52		Ditch cut - segment 2642			
	2642	GS52		Segment of ditch 2641 (adjacent to/cut by 2643)	2641		
	2643	GS52		Ditch segment (cutting N side of 2642)	?	*	
	2644	GS52		Pit/gully cut? (SE of 2593)		*	
	2645	GS41		Pit (adjoining 2646 on N)			
	2646	GS41		Waterhole (on E side of site)			
	2647	GS41		Pit (abbutting 2646 on W)			
	2648	GS31		Cremation (cut into N-S Roman gully)			
	2649	GS36	Roman	Gully segment (cutting 2648)	?	*	
	2650	GS31	Roman	Gully segment (cut by 2648)	2622?	*	
	2651	GS37		Segment of ditch 2615 (cut by waterhole 2652)			
	2652	GS37		Waterhole			
	2653	GS57		Post hole			
	2654	GS37	BA?	Gully (Cut) - segment 2655			
	2655	GS37		Terminal segment of 2654			
	2656		Roman	Cut for E-W ditch - NOT EXCAV			
	2657	GS35	BA?	Probable BA ditch (cut) - seg 2605			
	2658	GS42		Dubious post hole (N of 2646)		*Ignore?	
	2659	GS58		N terminal of ditch 2703 (E of post hole cluster)	2703		
	2660	GS58		Post hole (c.1.5m N of 2659 N terminal)			
	2661	GS57	BA	Pit			
	2662	GS56		Ditch cut (presumed continuation of 2002 ditch)			
	2663	GS57		Sausage ditch (N-S aligned) - segment 2664			
	2664	GS57		N segment of 2663			
	2665	GS40	BA	Ditch (Cut) - element of field system			
	2666	GS40		E terminal of 2665	2665		
	2667	GS52		Partial segment of 2592 - SA 2739		*	
	2668	GS58	Post med	Post hole (N of 2661)			
	2669	GS63		Post hole (NW of 2668)			

	2670	GS63		Post hole (NW of 2668)			
	2671	GS58		Post hole (E of 2670)			
	2672	GS63		Post hole? (c.1.5m SE of 2670)			
	2673	GS63		Post hole (c.1m W of 2669)			
	2674	GS63		Linear feature - Natural variation?		*	
	2675	GS57	Modern	Post hole			
	2676	GS57	Modern?	Possible post hole (SE of 2675)			
	2677	GS63	BA	Cut for suasage gully (N of 2669) - segment 2678			
	2678	GS62	BA	Segment of 2677	2677		
	2679	GS41	BA	Cut for short stretch of ditch (N of 2585) - segment 2638			
	2680	GS41	BA	Cut for short stretch of ditch - segment 2639			
	2681	GS62		Cut/fill? for sausage gully (NE of 2678)	?	*	
	2682	GS58		Deep post hole (5/6m NW of 2659)			
	2683			Post hole (S of 2681)			
	2684	GS59		Bent sausage ditch (Cut) - segment 2685, 2810			
	2685	GS62		N terminal segment of 2684	2684		
	2686	GS58	BA	Sausage ditch (Cut) - segment 2687			No sheet?
	2687	GS58		N terminal of 2686	2686		
	2688	GS58		Shallow pit (E of 2682)			
	2689	GS52		Post hole/pit			
	2690	GS58		Post hole			
	2691	GS58		Post hole			
	2692	GS58		Pit			
	2693	GS62		Segment of 2708	2708		
	2694	GS62		Segment of sausage (N of 2708)	?	*	
	2695	GS58		Post hole			
	2696	GS58		Possible post hole (near 2695)			
	2697	GS66		Cut for N-S ditch (at NW of site) -segment 2698, 2809			
	2698	GS66		N terminal of 2697	2697		
	2699	GS62	BA	Cut for further stretch of ditch - segment 2700, 2761,			
	2700	GS62		Northern terminal of 2699	2699		
	2701	GS58		Small post hole (just NW of 2590)			
	2702	GS62		Sausage gully segment (similar to and N of 2694)	?	*	
	2703	GS58		Ditch (Cut) - segment 2659		*	No sheet?
	2704	-	-	Leave			
	2705	GS66		Linear pit/sausage ditch ?		*	No sheet?

	2706	GS66		SW terminal of 2705	2705		
	2707	GS59, 62		Terminal of 2708	2708		
	2708	GS59, 62		Bent sausage ditch (Cut) - segments 2693, 2707, 2725, 2726			
	2709	GS62		Segment of sausage ?? (N of 2702)		*	
	2710	GS65, 66	BA	E-W Ditch - segments 2711, 2712, 2715			
	2711	GS 65		Narrow segment of 2710	2710		
	2712	GS 65		Segment of 2710	2710		
	2713	GS 65		Pit cutting/cut by 2712 or ditch terminal?		*	
	2714	GS 65		Pit (cutting/cut by2713)		*	
	2715	GS66		E terminal of 2710	2710		
	2716	GS59		Cut for short stretch of ditch - segments 2717, 2721			
	2717	GS59		S terminal of 2716	2716		
	2718	GS60	BA	E-W ditch cut (at N end of site) - segments 2719, 2789, 2790			
	2719	GS61		Segment of 2718	2718		
	2720	GS61		Shallow pit (cut by 2719)			
	2721	GS59		Northern terminal of 2716	2716		
	2722	GS59	BA	Sausage ditch (Cut) - segments 2723, 2724			
	2723	GS59		N terminal of 2722	2722		
	2724	GS59		S terminal of 2722	2722		
	2725	GS58		Terminal segment of 2708	2708		
	2726	GS62		Exploratory slot/segment of 2708 (unfinished - given no for finds)	2708		
	2727	GS59		Cut and fill of narrow, shallow trace of gully (W of 2722)			
	2728	GS49, 50	BA	Sausage cut (NE of 2722) -segment 2779			
	2729	GS49		North terminal segment of 2728	2728		
	2730	GS57		Flint filled pit? (within ditch 2663)		*	
	2731	GS60		Pit/ post hole?		*	
	2732	GS60		Oval pit (mini sausage!)			
	2733	GS59	BA	Slightly curved ditch (Cut) - segments 2734, 2735			
	2734	GS59		S terminal of 2733	2733		
	2735	GS59		N terminal of 2733	2733		
	2736	GS59		Post hole			
	2737	GS52		Water hole			
	2738	GS52		Waterhole (E of 2737)			
	2739	GS52		Terminal of ditch 2592	2592		
	2740	GS42	BA	Sausage ditch (Cut) - segment 2741			
	2741	GS42		S part of 2740	2740		

	2742	GS38		Small pit/ post hole?		*	
	2743	GS38		Moderate sized squarish pit (NW of 2742)			
	2744	GS39		Narrow ditch cut (running N from 2621 corner) - seg 2750, 2745			
	2745	GS43		Northern terminal of 2744	2744		
	2746	GS62	BA	South terminal of BA sausage 2756	2756		
	2747	GS39	BA	Cut for further stretch of BA sausage (near 1621) -segment 2748			
	2748	GS39		Eastern terminal of 2747	2748		
	2749	GS50		Pit			
	2750	GS39		Segment of 2744	2744		
	2751	GS39		Linear sausage feature (Cut)			
	2752	GS39		Ditch? Northern segment of 2751	2751	*	
	2753	GS39		Ditch? Southern end of 2751 (merging with 2754)	2751	*	
	2754	GS39		Segment? Between 2621 and 2753	?	*	
	2755	GS50		Pit			
	2756	GS62	BA	Cut for sausage (W of 2729) - seg 2746			
	2757	GS49		Probable post hole			
	2758	GS49		Probable post hole			
	2759	GS49		Probable post hole			
	2760	GS49		Post hole?			
	2761	GS62	BA	South terminal of BA sausage 2699	2699		
	2762	GS62		Cut for N-S sausage (immediately S of 2761) - segment 2763			
	2763	GS62		Segment of 2762	2762		
	2764	GS62		Post hole			
	2765	GS62		Post hole (c.3.5m SE of 2764)			
	2766	GS62		Post hole? (c.2.5m south of 2765)			
	2767	GS62		Post hole/ small pit?			
	2768	GS62	UND?	Post hole (c.3 m to NE of 2767)			
	2769	GS62	UND?	Post hole?			
	2770	GS49		Probable post hole			
	2771	GS49		Cut for N-S micro sausage (N of post hole cluster) - segment 2772			
	2772	GS49		S terminal of 2771	2771		
	2773	GS49, 60		Cut for E-W sausage (W of 2771) - segment 2774			
	2774	GS60		West terminal of 2773	2773		
	2775			General site no. for diffuse humic, silty -clay patches			
	2776	GS60		Scoop			
	2777	GS60		E-W sausage cut (W of & similar to 2773) -segment 2778			

	2778	GS60		W terminal of 2777	2777		
	2779	GS50		S terminal of 2728	2728		
	2780	GS59		Possible post hole			
	2781	GS59		Post hole (NW of 2780)			
	2782	GS60		Sausage/pit cut?		*	
	2783	GS60		Pit fill/segment of 2782	2782	*	
	2784	GS48		Pit (intercuts 2785)			
	2785	GS48		Pit (intercuts 2784)			
	2786	GS59		Poss post hole/root hole?			
	2787	GS59		Post hole (c.1m N of 2786)			
	2788	GS59		Poss post hole (c.2m E of 2787)			
	2789	GS60	BA	Segment of 2718 (E of & similar to 2719)	2718		
	2790	GS61	BA	W terminal of ditch 2718	2718		
	2791	GS60		Post hole			
	2792	GS60		Possible post hole (c.3m west of 2791)			
	2793	GS60		Sausage (Cut and fill) - S of 2783			
	2794	GS60		Sausage (Cut and fill) - S of 2793			
	2795	GS60		Post hole			
	2796	GS60		Post hole			
	2797	GS48		Pit			
	2798	GS48		Pit			
	2799	GS60		Small pit (W of 2793)			
	2800	GS49		Probable post hole			
	2801	GS60		Small pit (S of 2783)			
	2802	GS60		Small pit (adjacent to 2801)			
	2803	GS50		Post hole (c.4.5m E of 2804)			
	2804	GS50		Post hole			
	2805	GS50		Post hole (c.1m SW of 2804)			
	2806	GS60		Possible post hole (SW of 2794)			
	2807	GS49		Pit (W of waterhole 2407)			
	2808	GS49		Dubious post hole			
	2809	GS63		Terminal of ditch 2697	2697		
	2810	GS58	BA	S terminal of ditch 2684	2684		
	2811	GS48	Modern	Post hole			
	2812	GS58	BA	Sausage ditch (Cut) - segments 2813, 2814, 2815			
	2813	GS58		S terminal of 2812	2812		

	2814	GS58		Middle segment of 2812	2812		
	2815	GS58		N terminal of 2812	2812		
	2816	GS59		Post hole			
	2817	GS59		Post hole			

			Hengrove Farm, Staines 2005 - HFS05 Norther	
	CONTEXT	**AREA**	**DATE**	**DESCRIPTION**
	3000	ALL	-	Topsoil
	3001	ALL	-	Subsoil
	3002	GS 1		Post hole (near S edge)
	3003	GS 1		Scoop (E of 3002)
	3004	GS 5		NE-SW sausage (at N end of site)
	3005	GS 2		Post hole
	3006	GS 2		Post hole (N of 3005)
	3007	GS 3		Post hole (N of 3006)
	3008	GS 2		Post hole (S of 3005)
	3009	GS 2		Possible post hole (S of 3008)
	3010	GS 3		Post hole (N of 3007)
	3011	GS 2		Post hole (SW of 3007)
	3012	GS 12		Possible pit (N of 3013)
	3013	GS 12		Sausage shaped pit - SA / USE 3090
	3014	GS 13		Small post hole (N end of site)
	3015	GS 3		Post hole (N of 3011)
	3016	GS 13		Oval pit
	3017	GS 3		Sub-rectangular pit (W of site)
	3018	GS 3		Post hole (S of 3017)
	3019	GS 13		Post hole (E of 3014)
	3020	GS 1		Post hole (adjacent to 3021)
	3021	GS 2		Post hole (N of 3020)
	3022	GS 3		Post hole (in 3017)
	3023	GS 13		Ovoid pit
	3024	GS 4		Sub-rectangular pit (W of site)
	3025	GS 3		Sub-rectangular pit (S of 3024)
	3026	GS 14		Small ovoid pit
	3027	GS 14		Small pit (E of 3026)
	3028	GS 14		Medium pit (adjacent to or cutting 3029?)
	3029	GS 14		Larger pit (cut by 3028?)
	3030	GS 15		Short, shallow sausage
	3031	GS 15		Knobbly, irregular feature (S of 3030)
	3032	GS 15		Stubby, irregular feature
	3033	GS 15		Possible stake hole (N end of 3032)
	3034	GS 15		Stake hole (S end of 3032)
	3035	GS 12		Round, shallow feature (in middle cluster
	3036	GS 3		Post hole? (S of 3037)
	3037	GS 3		Post hole? (adjacent to 3036)
	3038	GS 17		Small sausage pit
	3039	GS 18		Post pit?
	3040	GS 11		Post hole
	3041	GS 4		Post hole (along W edge)
	3042	GS 4		Post hole (along W edge, S of 3041)
	3043	GS 26		Possible sausage
	3044	GS 17		Small slot (near S egde)
	3045	GS 14		Shallow, round feature
	3046	GS 25		Post hole (SE corner, just E of 3047)
	3047	GS 25		Small sausage pit
	3048	GS 18		Small sausage pit
	3049	GS 18		Square shaft (at N terminal of 3048)
	3050	GS 25		Cut for straight, shallow sausage/ gully -
	3051	GS 25		Shallow stretch of BA gully ?? (S of 3050

	3052	GS 25		N terminal of 3050
	3053	GS 25		S terminal of 3050
	3054	GS 25		Post hole (near 3047)
	3055	GS 17		Small pit
	3056	GS 24		Rectangular feature (NW of 3050)
	3057	GS 24		Possible linear feature?
	3058	GS 24		Small linear, slot - like feature
	3059	GS 22		V shallow post hole
	3060	GS 22		Large post hole (NW of 3059)
	3061	GS 18		V shallow pit (near 3054)
	3062	GS 18		Post hole (SW of 3058)
	3063	GS 18		Small pit (E of 3061)
	3064	GS 18		Small pit (just N of 3063)
	3065	GS 18		Shallow pit (S edge of site)
	3066	GS 18		Pit/hollow (W of 3063)
	3067	GS 18		Pit/hollow (W of 3066)
	3068	GS 23		S terminal of 3069
	3069	GS 23/4		Cut for large sausage feature - segments
	3070	-	-	Leave
	3071	-	-	Leave
	3072	GS 10		Small pit/ post hole
	3073	GS 10		Possible post hole (near 3072)
	3074	GS 23		N terminal of 3069
	3075	GS 16		Irregular anomaly - clearance feature?
	3076	GS 1		Hollow? (close to S edge)
	3077	GS 1		Post hole? (N of 3076)
	3078	GS 1		Post hole? (NW of 3077)
	3079	GS 16		Sub circular pit (NW of 3075)
	3080	GS 20		Sausage shaped feature (series of pits) -
	3081	GS 20		North end of 3080
	3082	GS 20		Deep pit at N end of 3080
	3083	GS 22		Water hole (NE corner of site)
	3084	GS 8		Small post hole (N of 3076)
	3085	GS 8		Small pit (N of 3084)
	3086	GS 15		Irregular splodge (similar to 3075 and 30
	3087	GS 20		Pit (S end of 3080)
	3088	GS 20		Pit (abutting 3087)
	3089	GS 20		S part of 3081
	3090	GS 12		Irregular anomaly (similar to 3075 and 30
	3091	GS 6		Irregular anomaly
	3092	GS 6		Hollow (NW of 3091)
	3093	GS 5		Post hole
	3094	GS 5		Large pit (adjacent to 3093)
	3095	GS 5		Pit (possibly cut by 3094)
	3096	GS 18	BA?	Pit (containing BA urn)
	3097			Finds from humic patch (c.20m S of 3090

rn Area	
PART OF	NOTES
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	*
segments 3052-3	
?	*

3050	
3050	
	*
3069	
; 3068, 3074	
3069	
	*
	*
	*
	*
segments	* check if this is cut?
3080	* check sheets
3080	* check sheets
31)	
3080?	* check sheets
3081?	* check sheets
)86)	
))	

HFS 05, Hengrove Farm Staines 2005 Area C Context List

Context	Area	Pot Date	Description	Part of	
4100	-	-	Topsoil		
4101	-	-	Subsoil		
4102	-	-	General Unstratified		
4103	10	-	Cut number for NE - SW sausage, segments 4104, 4105, 4106		
4104	10	-	SW Terminal segment of ditch 4103	4103	
4105	10	-	NE Terminal segment of ditch 4103	4103	
4106	10	-	Segment of ditch 4103	4103	
4107	3	LIA	Small Pit		
4108	2	13/14	Cut number for ditch, segments 4109, 4123, 4793		
4109	2	13/14	Segment of ditch 4108	4108	
4110	2	L1/2	Cut number for ditch, segments 4111, 4116, 4128, 4354, 4357, 4359, 4360, 4363, 4364, 4455, 4470, 4481, 4577, 4660, 4769		
4111	2	-	Segment of ditch 4110	4110	
4112	2	-	S Terminal segment of ditch 4113	4113	
4113	2	L1/E2	Cut number for ditch, segments 4112, 4114, 4170		
4114	2	L1/E2	Segment of ditch 4113	4113	
4115	2	-	-		
4116	3	L1/2	Segment of ditch 4110	4110	
4117	14	17/18	Cut number for ditch, segments 4459, 4543		* GS #
4118	34	L1/E2	Post hole	4119	
4119	34	-	4-Poster, post holes 4118, 4120, 4121, 4122		
4120	34	-	Post hole	4119	
4121	34	-	Post hole	4119	
4122	34	-	Post hole	4119	
4123	2,3	13/14	Segment of ditch 4108	4108	
4124	2,4	L1/E2	Cut number for ditch, segments 4125, 4152, 4171, 4172, 4326, 4331, 4327, 4337		
4125	1	L1/E2	Segment of ditch 4124	4124	
4126	2	LIA	Cut number for ditch, segments 4127, 4166, 4213, 4282, 4303		
4127	1	LIA	Segment of ditch 4126	4126	
4128	3	L1/2	Segment of ditch 4110	4110	
4129	2	R	Cut number for ditch, segments 4130, 4159, 4210, 4224		
4130	2	R	Segment of ditch 4129	4129	
4131	3	-	Pit/ditch terminal of 4135	4135?	
4132	31	2/3	Post pit		
4133	31	-	Post hole within 4132		
4134	3	-	Segment of ditch 4135	4135	
4135	3	-	Cut number for ditch, segments 4131, 4134		
4136	33	L12/13	Segment of ditch 4137	4137	
4137	32, 33	L12/13	Cut number for ditch, Same As 4108, segments 4139, 4201, 4219, 4245, ?4434		* join with 4108?
4138	33-35	-	Cut number for ditch, segments ?4349		
4139	3	L12/13	Segment of ditch 4137	4137	
4140	32	L 1	Cut number for ditch, segments 4141, 4204, 4231, 4252, 4571		
4141	32	L 1	Segment of ditch 4140	4140	
4142	32	L 1	Cut number for ditch, segments 4143, 4205, 4229		
4143	32	L 1	Segment of 4142	4142	
4144	2	L3/4	Cut number for ditch, segments 4145, 4220, 4322, 4323, ?4414, 4794		
4145	2	L3/4	Segment of ditch 4144	4144	
4146	2	R	Cut number for ditch, segments 4147, 4221, 4324, ?4415		
4147	2	R	Segment of ditch 4146	4146	
4148	2	M2+	Cut number for ditch, segments 4149, 4222, 4325, ?4416		
4149	2	M2+	Segment of ditch 4148	4148	
4150	2	L1/2	Cut number for ditch, segments 4151		
4151	2	L1/2	Segment of ditch 4150	4150	
4152	2	L1/E2	Segment of ditch 4124	4124	
4153	19	BA	Segment of ditch 4155	4155	
4154	19	MIA	Segment of gulley 4156	4156	
4155	14,15	BA	Cut number for ditch, segments 4153, 4254		
4156	14,19	MIA	Cut number for gulley, segments 4154, 4169, 4181, ?4192		
4157	2	-	Spread between 4147 and 4149		
4158	2	-	Cut number for sampling trench in NW of site		
4159	2	R	Segment of ditch 4129	4129	
4160	2	L 1	Segment of ditch 4344	4344	
4161	2	L 1	Segment of ditch 4344	4344	
4162	2	?	Pit		
4163	2	-	Pit		
4164	2	-	Pit		
4165	2	-	Pit/ditch terminal		
4166	2	-	Segment of ditch 4126	4126	
4167	19	L2/3	S Terminal segment of ditch 4168	4168	
4168	19	L2/3	Cut number for ditch, segments 4167, 4361, 4503, 4446, 4447		
4169	19	MIA	Segment of ?gulley 4156	4156	
4170	2	L1/E2	Segment of ditch 4113	4113	
4171	2	L1/E2	Segment of ditch 4124	4124	
4172	2	R	Recut number of ditch 4171	4124	*part of 4171 or 4124?
4173	32	L2/3	Cut number for recut ditch, segments 4175, 4176, 4228, ?4230, ?4249, ?4250, ?4251, ?4435, ?4436		
4174	32	2/3	Cut number for recut ditch, segments 4177, 4178, ?4230, ?4249, ?4250, ?4435, ?4436		
4175	32	L2/3	Segment of ditch 4173	4173	
4176	32	L2/3	Segment of ditch 4173	4173	
4177	32	2/3	Segment of ditch 4174	4174	
4178	32	2/3	Segment of ditch 4174	4174	
4179	32	2/3	Cut number for ditch, segments 4180, 4199, 4203		
4180	32	2/3	Segment of ditch 4179	4179	
4181	14	MIA	Segment of gulley 4156	4156	
4182	14	M/L2+	Cut number for enclosure ditch, segments 4183, 4190, 4191, 4206, 4272, 4484, 4581		
4183	14	M/L2+	Segment of ditch 4182	4182	
4184	32	L1/2+	Segment of ditch 4194	4194	
4185	33	L1/2+	Segment of ditch 4194	4194	
4186	33	L1/2+	Cut number for ditch, segments 4187		
4187	33	L1/2+	Segment of ditch 4186	4186	
4188	33	L1	Cut number for ditch, segments 4189		
4189	33	L1	Segment of ditch 4188	4188	
4190	14	M/L2+	E Terminal segment of ditch 4182	4182	
4191	14	M/L2+	Segment of ditch 4182		
4192	14	MIA	Terminal of ?gulley 4156	?4156	*check cut no
4193	-	-	-	-	
4194	33	L1/2+	Cut number for ditch, segements 4184, 4185		
4195	14	L1/2	Pit		
4196	1,2	BA	Pit		
4197	2	L1+	Cut for curvilinear ditch N of 4126, segments 4198, 4209, 4244, 4304		
4198	1	L1+	Segment of ditch 4197	4197	
4199	33	2/3	Segment of ditch 4179	4179	
4200	32	-	Trench through 4 ditches		
4201	32	L12/13	Segment of ditch 4137, in 4200	4137	
4202	32	L2/3	Layer overlying 4203 & 4204		
4203	32	2/3	Segment of ditch 4179, in 4200	4179	
4204	32	L1	Segment of ditch 4140, in 4200	4140	
4205	31	L1	Segment of ditch 4142, in 4200	4142	
4206	14	M/L2+	Segment of ditch 4182	4182	
4207	2	R	Cut number for ditch, segments 4208, 4223		
4208	2	R	Segment of ditch 4207	4207	
4209	2	L1+	Segment of ditch 4197	4197	
4210	2	R	Segment of ditch 4129	4129	
4211	14	L1/E2	Segment of ditch 4170	4170	
4212	14	L1/2	Segment of gulley 4479	4479	
4213	2	LIA	Segment of ditch 4126	4126	
4214	28, 14	BA	Cut number for ditch, segments 4215, 4217, 4225, 4240, 4306, 4328, 4332		
4215	14	BA	Segment of ditch 4214	4214	
4216	14,	17/18	Cut number for ditch, Same As 4117	4117	
4217	14	BA	Segment of ditch 4214	4214	
4218	31	IA	Inhumation		
4219	32	L12/13	Segment of ditch 4137	4137	
4220	2	L3/4	Segment of ditch 4144	4144	
4221	2	R	Segment of ditch 4146	4146	
4222	2	M2+	Segment of ditch 4148	4148	

4223	2	R	Segment of ditch 4207	4207	
4224	2	R	Segment of ditch 4129	4129	
4225	15	BA	Segment of ditch 4214	4214	
4226	2	L2/3	Recut of ditch 4144	4144	
4227	32	-	Sampling trench through dark fill		
4228	32	L3/4	Segment of ditch 4173	4173	
4229	32	L1	Segment of ditch 4142	4142	
4230	32	R	Segment of ditch 4174/4173	4174/4173	
4231	32	L1	Segment of ditch 4140	4140	
4232	15	-	Cut number for ditch/sump, segments 4233, 4253		
4233	15	-	Segment of ditch 4232	4232	
4234	15	-	Cut number for gulley		
4235	15	-	Cut number for sump, segments 4236		
4236	15	-	Segment of ditch 4235	4235	
4237	15	-	Cut number for gulley		
4238	15	-	Cut number for gulley		
4239	15	-	Fill for 4234, 4237, 4238	4234, 4237, 4238	
4240	14	BA	Segment of ditch 4214	4214	
4241	26,27	R	Cut number for ditch, segments 4242, 4243		
4242	26,27	R	Segment of ditch 4241	4241	
4243	26	R	Segment of ditch 4241	4241	
4244	2	L1+	Segment of ditch 4197	4197	
4245	33	L1+	Segment of ditch 4137	4137	
4246	32	-	Eastward extension of sampling trench 4227		
4247	32	R	Terminal of ditch ?	?	*find ditch no
4248	32	R	Possible terminal of ditch ?	?	*find ditch no
4249	32	R	Continuation of segment 4230	4174/4173	
4250	32	R	Segment of recut of ditch 4174/4173	4174/4173	
4251	32	L3/4	Segment of ditch ?4173	?4173	
4252	32	L1	Segment of ditch 4140	4140	
4253	15	-	E Terminal segment of ditch 4232	4232	
4254	15	BA	Segment of ditch 4155	4155	
4255	32	R	Sampling trench through dark fill		
4256	33	R	Pit		
4257	-	-	-		
4258	-	-	-		
4259	17	L1/E2	Cut number for ditch, segments 4261, ?4269, 4785		
4260	17	L1	Cut number for ditch, segments 4262, 4784		
4261	17	L1/E2	Segment of ditch 4259	4259	
4262	17	L1	Segment of ditch 4260	4260	
4263	19,34	M/L2	Cut number for ditch, segments 4264, 4347, 4375, 4386, ?4437, 4552		
4264	34	M/L2	Segment of ditch 4263	4263	
4265	6	LIA/ER	Post hole		
4266	6	L1	Pit		
4267	19,34	M/L2	Cut number for ditch, segments 4267, 4346, 4376, 4387, ?4437, 4553		
4268	17	-	Shallow pit		
4269	17	L1/E2	S Terminal segment of ditch 4259	4259	
4270	14	L1	Cut number for gulley, segments 4212, 4271, 4463		
4271	14	L1	Segment of gulley 4270	4270	
4272	14	M/L2+	Segment of ditch 4182	4182	
4273	34	M/L2	Segment of ditch 4267	4267	
4274	14	L1	Segment of palaeochannel 4317	4317	
4275	35	-	Cut number for ditch, segments 4276, 4279		
4276	35	-	Segment of ditch 4275	4275	
4277	35	M2+	Cut number for ditch, segments 4278, 4280, 4281		
4278	35	M2+	Segment of ditch 4277	4277	
4279	35	-	Segment of ditch 4275	4275	
4280	35	M2+	Segment of ditch 4277	4277	
4281	35	M2+	N Terminal segment of ditch 4277	4277	
4282	2	LIA	Segment of ditch 4126	4126	
4283	32,33	3	Layer between ditches 4173/4 and 4137, segments 4284		
4284	32	R	Sampling trench through 4283	4283	
4285	32	M2+	Pit		
4286	32	R	Examination slot		
4287	32	R	Examination slot		
4288	32	-	Examination slot		
4289	34	MIA+	Pit		
4290	34	MIA+	Post hole		
4291	34	-	Post hole		
4292	32	MIA+	Post hole		
4293	35	MIA+	Post hole	4356	
4294	34	MIA+	Post hole		
4295	34	MIA+	Post hole		
4296	25	PM	Waterhole / pit		
4297	2	R	Segment of ditch ?	?	*find cut no
4298	2	MIA	Pit		
4299	2	M/LIA	Pit		
4300	2	-	Pit		
4301	2	L1	Pit		
4302	2	L1	Pit		
4303	2	LIA	N Terminal segment of ditch 4126	4126	
4304	2	L1+	E Terminal segment of ditch 4197	4197	
4305	2	MIA	Inhumation		
4306	14	BA	Segment of ditch 4214	4214	
4307	2,4	L1/2+	Cut number for gulley, segments 4308, 4339		
4308	2	L1/2+	Segment of gulley 4307	4307	
4309	2	-	Post hole		
4310	2	-	Post hole		
4311	2	-	Possible feature		
4312	14	L1/2	Layer		
4313	14	MIA	Waterhole		
4314	14	MIA	Fill of 4313	4313	
4315	2	L1	Segment of ditch 4344	4344	
4316	2	-	Shallow sausage feature		
4317	13,14	L1	Cut number for palaeochannel, segments 4274, 4358, 4439, 4538, 4595, 4766, 4788		
4318	7	IA	Small pit / post hole		
4319	2,4	L1	Cut for gulley, segments 4320		
4320	2	L1	Segment of gulley 4319		
4321	2	?	Pit		
4322	2	L3/4	W Terminal of recut of ditch 4144	4144	
4323	2	L3/4	Segment of ditch 4144	4144	
4324	2	R	Segment of ditch 4146	4146	
4325	2	M2+	Segment of ditch 4148	4148	
4326	2	L1/E2	Segment of ditch 4124	4124	
4327	4	L1/E2	Segment of ditch 4124	4124	
4328	23	BA	Segment of ditch 4214	4214	
4329	23	-	Cut number for gulley, segments 4330		
4330	23	-	Segment of gulley 4329	4329	
4331	4	L1/E2	Segment of ditch 4124	4124	
4332	28	BA	Segment of ditch 4214	4214	
4333	-	-	-		
4334	4	2	Cut number for ditch, segments 4335, 4337, 4338, 4787, 4795		
4335	4	2	Segment of ditch 4334	4334	
4336	4	-	Layer		
4337	4	L1/E2	Segment of ditch 4124	4124	
4338	4	L1/E2	Segment of ditch 4124	4124	
4339	4	L1/2+	Segment of gulley 4307	4307	
4340	34	M/L2	Well / sump in corner of 4263		
4341	4	-	Pit or ditch terminal		
4342	4	-	Shallow pit		
4343	4	L1/2	Well / waterhole		
4344	2,4	L1	Cut number for ditch, segments 4315, 4160, 4161, 4789, 4798		
4345	4	L1	Surface finds from corner of ditch 4344		
4346	34	M/L2	Segment of ditch 4267	4267	
4347	35	M/L2	Segment of ditch 4263	4263	
4348	34	-	Post hole		

4349	35	L12/13	Partial segment of ditch ?4138	?4138	
4350	34	EIA	Shallow pit		
4351	13	L1	Waterhole		
4352	35	IA	Small pit?	4356	
4353	35	IA	Post hole	4356	
4354	30	L1/2	Segment of ditch 4110	4110	
4355	35	IA	Double post hole	4356	
4356	35	IA	4 posted structure, contains postholes 4293, 4352, 4353, 4355		
4357	35	L1/2	Segment of ditch 4110	4110	
4358	13	L1	Segment of palaeochannel 4317	4317	
4359	20	L1/2	Segment of former terminal of ditch 4110	4110	
4360	20	L1/2	Segment of ditch 4110	4110	
4361	19	L2/3	Segment of ditch 4168	4168	
4362	13	-	Waterhole		
4363	20	L1/2	Extension of segment 4360	4110	
4364	20	L1/2	E Terminal segment of ditch 4110	4110	
4365	20	-	Post hole in 4364		
4366	31	-	Shallow pit		
4367	31	MIA+	Shallow pit		
4368	31	-	Shallow pit		
4369	19	LBA	Pit		
4370	19	BA	Scoop		
4371	31	BA	Post hole		
4372	31	E/MIA	Post hole		
4373	31	E/MIA	Post hole		
4374	31	E/MIA	Post hole		
4375	19	M/L2	Segment of ditch 4263	4263	
4376	19	M/L2	Segment of ditch 4267	4267	
4377	5	-	Sampling trench through pit and ditch cluster		
4378	5	-	Pit?	4377	
4379	5	-	Pit?	4377	
4380	5	BA	Pit?	4377	
4381	5	-	Fill in 4377	4377	
4382	4	-	Segment of ditch ?	?	*cut no
4383	4	-	Pit / ditch terminal		
4384	4	-	Pit / post hole		
4385	31	IA	Post hole		
4386	31	M/L2	Segment of ditch 4263	4263	
4387	31	M/L2	Segment of ditch 4267	4267	
4388	31	-	Post hole		
4389	31	BA	Post hole		
4390	31	E/MIA	Post hole		
4391	31	-	Post hole		
4392	19	LIA	Segment of gulley 4393	4393	
4393	19	LIA	Cut number for gulley, segments 4392		
4394	19	LIA	Segment of gulley 4393	4393	
4395	18	L2/3	Segment of ditch 4396	4396	
4396	18	L2/3	Cut number for ditch, segments 4395, 4736, ?4776	4395	
4397	18,	-	Irregular area of dark fills, 'pit midden'?		
4398	18	-	Sampling trench through 4397	4397	
4399	18	L1	Large pit	4398	
4400	-	-	-		
4401	18	L1	Segment of ditch 4429	4429	
4402	19	-	Pit		
4403	19	-	Pit		
4404	19	-	Pit		
4405	19	BA	Post hole		
4406	19	-	Shallow pit		
4407	16	L1	Segment of ditch 4429	4429	
4408	16	-	Shallow pit		
4409	8	L1	Cut number for enclosure ditch, segments 4551, 4560, 4574, 4578, 4579, 4583		
4410	8	L1	Cut number for enclosure ditch, segments 4432, 4452, 4458, 4464. 4465, 4471, 4505, 4506, 4523, 4524, 4530, 4531, 4532		
4411	8	L1	Cut number for enclosure ditch, segments 4454, 4576, 4600, 4617		
4412	18	MIA+	Sampling trench through pit and ditch cluster		
4413	18	MIA+	Segment of ditch 4412	4412	
4414	18	L3/4	Segment of ditch ?4144	?4144	*cut no
4415	18	R	Segment of ditch ?4146	?4146	*cut no
4416	18	M2+	Segment of ditch ?4148	?4148	*cut no
4417	18	-	Pit or ditch terminal		
4418	16	E/MIA	Pit		
4419	18	-	Possible pit hollow	4397	
4420	18	R	Possible pit hollow	4397	
4421	18	E/MIA	Possible pit hollow	4397	
4422	18	R	Possible pit hollow	4397	
4423	18	R	Possible pit hollow	4397	
4424	18	-	Possible pit hollow	4397	
4425	18	-	Possible pit hollow	4397	
4426	18	-	Possible pit hollow	4397	
4427	18	-	Possible pit hollow	4397	
4428	18	-	Possible pit hollow	4397	
4429	16	L1	Cut number for ditch, segments 4401, 4407		
4430	-	-	Humic Patch		
4431	-	-	Humic Patch		
4432	15	L1	Segment of ditch 4410	4410	
4433	18	-	Sectioning trench through ditches		
4434	18	R	Segment of ditch within 4433	4137	
4435	18	R	Segment of ditch within 4433	4173/4174	
4436	18	R	Segment of ditch within 4433	4173/4174	
4437	18	L2/3	Segment of ditch within 4433	4263/4267	
4438	9	E/MIA	Quadrant of Waterhole 4544	4544	
4439	22	L1	Segment of palaeochannel 4317	4317	
4440	19	-	Pit	4412	
4441	19	-	Post hole		
4442	19	-	Small pit		
4443	19	-	Pit		
4444	19	-	Pit		
4445	19	-	Small pit		
4446	19	L2/3	Segment of ditch 4168		
4447	19	L2/3	Segment of ditch 4168		
4448	19	R	Pit		
4449	18	-	Post hole		
4450	18	-	Pit / post hole		
4451	18	-	Stake / post hole		
4452	15	L1	Segment of ditch 4410	4410	
4453	18	-	Small pit		
4454	15	L1	Segment of ditch 4411	4411	
4455	15	L1/2	Segment of ditch 4110	4110	
4456	13	-	Post hole		
4457	15	R	Shelf on E and W sides of 4432	4432	
4458	15	L1	Segment of ditch 4410	4410	
4459	14, 15	17/18	Segment of ditch 4117	4117	
4460	15	2	Cut number for ditch, segments 4461, 4462, 4485, 4575, 4580		
4461	15	2	Segment of ditch 4460	4460	
4462	15	2	E Terminal segment of ditch 4460	4460	
4463	15	L1	Segment of gulley 4270	4270	
4464	15	L1	Segment of ditch 4410	4410	
4465	15	L1	Terminal segment of ditch 4410	4410	
4466	15	MIA+	Sampling trench abutting 4412		
4467	15	L1	Segment of ditch 4468	4468	
4468	15	L1	Cut number for ditch, segments 4467, 4504		
4469	-	-	-		
4470	15	L1/2	Segment of ditch 4110	4110	
4471	15	L1	Segment of ditch 4410	4410	
4472	15	L1	Segment of ditch 4474	4474	
4473	15	L1	Segment of ditch 4474	4474	
4474	15	L1	Cut number for ditch, segments 4472, 4473		

4475	15	L1/2	Segment of ditch 4479	4479	
4476	7	E-MIA	Cut number for ring ditch, segments 4477, 4478, 4519, 4529, 4537, 4564, 4592, ?4601, 4635		
4477	7	E-MIA	Segment of ring ditch 4476	4476	
4478	7	E-MIA	Segment of ring ditch 4476	4476	
4479	14	L1/2	Cut number for ditch/gulley, segments 4212, 4271, 4475		*4271 apparently part of 4270
4480	14	?	Cut number for ditch, segments 4487, 4582		
4481	15	L1/2	Terminal segment of ditch 4110	4110	
4482	7	MIA+	Cut number of gulley, segments of 4483, 4498		
4483	7	MIA+	Segment of ditch 4482	4482	
4484	14	M/L2+	Segment of ditch 4182	4182	
4485	14	2	Segment of ditch 4460	4460	
4486	14	-	Post hole within 4485		
4487	14	?	Segment of ditch 4480	4480	
4488	-	-	-		
4489	15	E/MIA	Large pit		
4490	15	L1	Large pit		
4491	15	E/MIA	Pit or ditch segment		
4492	15	-	Cut number for ditch/gulley, segments 4493		
4493	15	-	Segment of ditch 4492	4492	
4494	15	LIA	Cut number for ditch, segments 4495		
4495	15	LIA	Segment of ditch 4494	4494	
4496	15	-	Small pit		
4497	15	L1	Segment of ditch 4474		
4498	7	MIA+	Segment of ditch 4482	4482	
4499	9	E-MIA	Quadrant of Waterhole 4544	4544	
4500	19	2/3	Large pit		
4501	15	-	Small pit		
4502	15	-	Small pit		
4503	19	L2/3	Segment of ditch 4168	4168	
4504	15	L1	S Terminal segment of ditch 4468	4468	
4505	15	L1	Segment of ditch 4410	4410	
4506	15	L1	Segment of ditch 4410	4410	
4507	19	-	Sampling trench through 4397	4397	
4508	19	-	Pit hollow within 4507	4507	
4509	19	-	Pit hollow within 4507	4507	
4510	19	E/MIA	Pit hollow within 4507	4507	
4511	19	-	Pit hollow within 4507	4507	
4512	19	-	Pit hollow within 4507	4507	
4513	19	-	Pit hollow within 4507	4507	
4514	19	-	Pit hollow within 4507	4507	
4515	19	-	Pit hollow within 4507	4507	
4516	19	E/MIA	Pit hollow within 4507	4507	
4517	19	-	Gravel layer over 4507		
4518	-	-	-		
4519	7	E-MIA	Segment of ring ditch 4476	4476	
4520	?	R	Corner segment of ditch ?	?	*find cut no
4521	15	L1	Cut number for shallow gulley, segments 4522, 4526, 4528		
4522	15	L1	Segment of ditch 4521	4521	
4523	8	L1	Segment of ditch 4410	4410	
4524	8	L1	Segment of ditch 4410	4410	
4525	8	LIA/L1	Post hole		
4526	15	L1	Segment of ditch 4521	4521	
4527	15	R	Surface finds between segments 4452 and 4464		
4528	15	L1	Segment of ditch 4521	4521	
4529	7	E-MIA	Segment of ring ditch 4476	4476	
4530	8	L1	Segment of ditch 4410	4410	
4531	8	L1	Segment of ditch 4410	4410	
4532	8	L1	Segment of ditch 4410	4410	
4533	16	-	Trench through various ditches		
4534	16	2/3	Segment of ditch in 4533	4533	
4535	16	-	Possible ditch terminal	4533	
4536	16	-	Segment of ditch ?	4533	
4537	7	E-MIA	Terminal segment of ring ditch 4476	4476	
4538	9	L1	Segment of palaeochannel 4317	4317	
4539	14	-	Segment of ?	?	*find what of
4540	7, 16	E/MIA	Segment of gulley 4542	4542	
4541	7, 16	E/MIA	Terminal segment of gulley 4542	4542	
4542	16	E/MIA	Cut number for gulley, segments 4540, 4541		
4543	16	17/18	Segment of ditch 4117	4117	
4544	9	E-MIA	Waterhole, quadrants 4438, 4499		
4545	16	E-MIA	Cut number for gulley in 4533, segments 4546		
4546	16	E-MIA	Segment of gulley 4545	4545	
4547	16	L1/2	Large pit in 4533		
4548	16	E-MIA	Large pit in 4533		
4549	16	-	Large pit in 4533		
4550	16	-	Small pit		
4551	8	L1	Segment of ditch 4409	4409	
4552	18	M/L2	Segment of ditch 4263	4263	
4553	18	M/L2	Segment of ditch 4267	4267	
4554	16	LIA	Cut number for gulley in 4533, segments 4555		
4555	16	LIA	Segment of gulley 4554	4554	
4556	16	-	Small pit in 4533		
4557	16	?	Pit in 4533		
4558	16	-	Pit in 4533		
4559	16	-	Pit in 4533		
4560	8	L1	Segment of ditch 4409	4409	
4561	-	-	-		
4562	-	-	-		
4563	-	-	-		
4564	7	E-MIA	Segment of ring ditch 4476	4476	
4565	7	L1	Cut number for ditch, segments 4566, 4591, ?4607, 4636		
4566	7	L1	Segment of ditch 4565	4565	
4567	16	E-MIA	Pit in 4533		
4568	16	E-MIA	Pit in 4533		
4569	16	-	Pit in 4533		
4570	16	E-MIA	Pit in 4533		
4571	18	L1	Segment of ditch 4140	4140	
4572	15	L1/2	Pit in 4533		
4573	16	-	Pit in 4533		
4574	8	L1	Segment of ditch 4409	4409	
4575	8	2	Segment of ditch 4460	4460	
4576	8	L1	Segment of ditch 4411	4411	
4577	8	L1/2	Segment of ditch 4110	4110	
4578	8	L1	Segment of ditch 4409	4409	
4579	8	L1	Segment of ditch 4409	4409	
4580	8	2	Segment of ditch 4460	4460	
4581	8	M/L2+	Segment of ditch 4182	4182	
4582	8	-	Segment of ditch 4480	4480	
4583	9	L1	Segment of ditch 4409	4409	
4584	9	L1	Segment of ditch 4763	4763	
4585	9	L1	Cut number for ditch, segments 4588, 4593		
4586	9	-	Cut number for ditch, segments 4589, 4594		
4587	9	L1/2	Cut number for ditch, segments 4590		
4588	9	L1	Segment of ditch 4585	4585	
4589	9	-	Segment of ditch 4586	4586	
4590	9	L1/2	E Terminal segment of ditch 4587	4587	
4591	7	L1	Segment of ditch 4565	4565	
4592	7	E-MIA	Segment of ring ditch 4476	4476	
4593	9	L1	E Terminal segment of ditch 4585	4585	
4594	9	L1	E Terminal segment of ditch 4586	4586	
4595	9	L1	Partial segment of palaeochannel 4317	4317	
4596	16	R	Segment of ditch ?	?	*find cut no
4597	16	R	Segment of ditch ?	?	*find cut no
4598	16	R	Segment of ditch ?	?	*find cut no
4599	16	-	Segment of ditch ?	?	*find cut no
4600	8	L1	Segment of ditch 4411	4411	

4601	7	E-MIA	Segment of ring ditch ?4476	?4476	
4602	7	R	Segment of ditch ?	?	*find cut no
4603	3, 5	L1	Cut number for ditch/gulley, segments 4605, 4624		
4604	3, 5	-	Cut number for ditch/gulley, segments 4606, 4623		
4605	5	L1	E Terminal of ditch 4603	4603	
4606	5	-	E Terminal of ditch 4604	4604	
4607	16	L1	Segment of ditch ?4565	?4565	
4608	16	-	Pit / ditch terminal		
4609	16	L1	Segment of ditch 4612	4612	
4610	10	L1	W Terminal segment of gulley 4614	4614	
4611	10	L1	W Terminal segment of gulley 4613	4613	
4612	9	L1	Cut number for ditch, segments 4609		
4613	10	L1	Cut number for gulley, segments 4611, 4615		
4614	10	L1	Cut number for gulley, segments 4610, 4616		
4615	10	L1	E Terminal segment of gulley 4613	4613	
4616	10	L1	E Terminal segment of gulley 4614	4614	
4617	8	L1	Segment of ditch 4411	4411	
4618	16	-	Sampling trench abutting 4533		
4619	16	R	Segment of ditch ?	?	*find cut no
4620	16	L1	Pit in 4618		
4621	16	-	Pit in 4618		
4622	16	-	Pit in 4618		
4623	3	-	W Terminal segment of ditch 4604	4604	
4624	3	L1	W Terminal segment of ditch 4603	4603	
4625	3	R	Cut number for sausage		
4626	3, 10	-	Cut number for gulley, segments 4627, 4628		
4627	10	-	W Terminal segment of gulley 4626	4626	
4628	3	-	E Terminal segment of gulley 4626	4626	
4629	3	-	Cut for ditch / gulley, segments 4630		
4630	3	-	E Terminal segment of ditch 4629	4629	
4631	8	MIA+	Cut number for partial ring ditch, segments 4632, 4637, 4641		
4632	8	MIA+	Segment of ditch 4631	4631	
4633	8	MIA+	Cut number for recut of ditch 4631, segments 4642, 4655, ?4656, 4658		
4634	8	MIA+	Segment of ditch 4631	4631	
4635	7	E-MIA	S Terminal segment of ring ditch 4476	4476	
4636	7	L1	Segment of ditch 4565	4565	
4637	8	MIA+	Segment of ditch 4631	4631	
4638	8	IA	Post hole within 4637		
4639	8	-	Modern feature ?test pit		
4640	7, 16	R	Segment of ditch ?	?	*find cut no
4641	8	MIA+	W Terminal segment of ditch 4631	4631	
4642	8	MIA+	Segment of ditch 4633	4633	
4643	-	-	-		
4644	16	-	Pit / ditch segment		
4645	8	-	Post hole		
4646	16	MIA+	Pit in 4618		
4647	16	E/MIA	Pit in 4618		
4648	16	E/MIA	Pit in 4618		
4649	16	LIA	Pit in 4618		
4650	16	-	Pit / post hole in 4618		
4651	16	-	Pit in 4618		
4652	16	E/MIA	Pit in 4618		
4653	16	M/LIA	Pit in 4618		
4654	16	?	Feature in 4618		
4655	8	MIA+	Segment of ditch 4633	4633	
4656	8	-	Pit or bulbous terminal of ditch 4633	?4633	
4657	16	L1/2	Feature in 4618		
4658	8	MIA+	E Terminal segment of ditch 4633	4633	
4659	16	-	Pit in 4618		
4660	8	L1/2	Segment of ditch 4110	4110	
4661	8	E/MIA	Shallow feature		
4662	16	IA	Pit in 4618		
4663	16	-	Pit in 4618		
4664	16	-	Pit		
4665	3	-	Cut number for ditch , segments 4666, 4669, 4673, 4674		
4666	3	-	S Terminal segment of ditch 4665	4665	
4667	16	?	Pit in 4618		
4668	7	-	Cut number for sausage		
4669	3	-	Half segment of ditch 4665	4665	
4670	3	-	Half segment of pit 4671	4671	
4671	3	-	Pit, segments 4670, 4672		
4672	3	-	Segment of pit 4671	4671	
4673	3	-	Segment of ditch 4665	4665	
4674	3	-	N Terminal segment of ditch 4665	4665	
4675	3	MIA+	Cut number for ditch, segments 4676, 4677		
4676	3	MIA+	S Terminal segment of ditch 4675	4675	
4677	3	MIA+	N Terminal segment of ditch 4675	4675	
4678	6	L1	Segment of ditch 4765	4765	
4679	6	L1	Segment of ditch 4765	4765	
4680	7	E-MIA	Cut number for ring ditch, segments 4683, 4686, 4691, 4694, 4699, 4702, 4732, 4745		
4681	7	MIA	Cut number for ring ditch, segments 4684, 4687, 4692, 4695, 4700, ?4733		
4682	7	E-MIA	Cut number for ring ditch, segments 4685, 4688, 4693, 4696, 4701, ?4733		
4683	7	E-MIA	Segment of ring ditch 4680	4680	
4684	7	MIA	Segment of ring ditch 4681	4681	
4685	7	E-MIA	Segment of ring ditch 4682	4682	
4686	7	E-MIA	Segment of ring ditch 4680	4680	
4687	7	MIA	Segment of ring ditch 4681	4681	
4688	7	E-MIA	Segment of ring ditch 4682	4682	
4689	5, 4	L1/E2	Cut number for ditch, segments 4690		
4690	5	L1/E2	Segment of ditch 4689	4689	
4691	7	E-MIA	Segment of ring ditch 4680	4680	
4692	7	MIA	Segment of ring ditch 4681	4681	
4693	7	E-MIA	Segment of ring ditch 4682	4682	
4694	7	E-MIA	Segment of ring ditch 4680	4680	
4695	7	MIA	Segment of ring ditch 4681	4681	
4696	7	E-MIA	Segment of ring ditch 4682	4682	
4697	4	L1	Segment of ditch 4765	4765	
4698	4	L1	Segment of ditch 4765	4765	
4699	7	E-MIA	Segment of ring ditch 4680	4680	
4700	7	MIA	Segment of ring ditch 4681	4681	
4701	7	E-MIA	Segment of ring ditch 4682	4682	
4702	7	E-MIA	Segment of ring ditch 4680	4680	
4703	6	R	Pit		
4704	4	E/MIA	Pit		
4705	4	E/MIA	Pit		
4706	4	-	Sampling trench through dark fill		
4707	4	LIA	Pit in 4706		
4708	4	L1/2	Pit in 4706		
4709	4	L1	Segment of ditch 4720	4720	
4710	4	-	Pit in 4706		
4711	4	M/LIA	Pit in 4706		
4712	4	-	Pit in 4706		
4713	4	-	Pit in 4706		
4714	4	L1/E2	Segment of ditch 4689	4689	
4715	4	L1/E2	Segment of ditch 4689	4689	
4716	4	L1/E2	Segment of ditch 4689	4689	
4717	4	L1/E2	Segment of ditch 4689	4689	
4718	4	L1/E2	Segment of ditch 4689	4689	
4719	6	E/MIA	Pit		
4720	4	L1	Cut number for ditch, segments 4709, 4783		
4721	6	-	Pit / Post hole		
4722	5	L1	Segment of ditch 4763	4763	
4723	5	-	Cut number for ditch, segments 4724, 4727		
4724	5	-	N Terminal segment of ditch 4723	4723	
4725	5	LBA/EIA	Cut number for ditch, segments 4726, 4728, 4730		
4726	5	LBA/EIA	Segment of ditch 4725	4725	

4727	5	-	Terminal segment of ditch 4723	4723	
4728	5	LBA/EIA	Terminal segment of ditch 4725	4725	
4729	5	-	Post hole		
4730	5	LBA/EIA	Segment of ditch 4725	4725	
4731	5	E-MIA	Pit containing slag		
4732	7	E-MIA	Segment of ring ditch 4680	4680	
4733	7	E-MIA	Segment of ring ditch 4681 / 4682	4681 / 4682	
4734	16	-	Sampling trench through area of fill		
4735	17	-	Renumbered 4757 A		
4736	16	L2/3	Segment of ditch 4396	4396	
4737	17	?	Layer in 4734		
4738	7	-	Cut number for ring ditch, segment 4739		
4739	7	-	Segment of ring ditch 4738	4738	
4740	17	E/MIA	Pit in 4734		
4741	7	E-MIA	Segment of ring ditch 4680	4680	
4742	7	?	S Terminal segment of ditch 4743	4743	
4743	6, 7	-	Cut number for ditch, segments 4742, 4773, 4774, 4780, 4781		
4744	3	L1	Well		
4745	7	E-MIA	Segment of ring ditch 4680	4680	
4746	16	MIA+	Pit in 4734		
4747	16	?	Pit in 4734		
4748	16	-	Pit hollow in 4734		
4749	16	-	Pit hollow in 4734		
4750	16	L1	Pit hollows in 4734		
4751	16	?	Pit hollow in 4734		
4752	16	E/MIA	Pit hollow in 4734		
4753	16	-	Pit hollow in 4734		
4754	17	-	Pit hollow in 4734		
4755	16	-	Pit hollow in 4734		
4756	17	LIA/ER	Pit hollow in 4734		
4757	17	L1	Pit hollow in 4734		
4758	17	-	Pit hollow in 4734		
4759	17	?	Pit hollow in 4734		
4760	17	?	Pit hollow in 4734		
4761	17	-	Pit hollow in 4734		
4762	17	MIA+	Pit hollow in 4734		
4763	9, 5	L1	Cut number for ditch, segments 4584, 4722		
4764	-	-	-		
4765	4, 6	L1	Cut number for ditch, segments 4678, 4679, 4697, 4698, 4775, ?4776		
4766	3	L1	Segment of palaeochannel 4317	4317	
4767	3	-	Feature within 4766		
4768	7	R	Segment of ditch ?	?	*find cut no
4769	5	L1/2	Segment of ditch 4110	4110	
4770	7	-	Post hole		
4771	7	E/MIA	Cut number for gulley, segments 4772		
4772	7	E/MIA	Segment of gulley 4771	4771	
4773	7	-	Segment of ditch 4743	4743	
4774	7	-	Segment of ditch 4743	4743	
4775	17	L1	Segment of ditch 4765	4765	
4776	17	-	Segment of ditch 4396/4765	4396/4765	
4777	16	-	Pit		
4778	4	L1	Cut number for ditch, segments 4779, 4782, 4786, 4790		
4779	4	L1	E Terminal segment of 4778	4778	
4780	7	-	Segment of ditch 4743	4743	
4781	6	-	Segment of ditch 4743	4743	
4782	4	L1	Segment of ditch 4778	4778	
4783	4	L1	Segment of ditch 4720	4720	
4784	17	L1/2	Cut number for gulley		
4785	17	L1/2	Cut number for gulley		
4786	4	L1	Segment of ditch 4778	4778	
4787	4	2	Segment of ditch 4334	4334	
4788	21	L1	Segment of palaeochannel 4317	4317	
4789	4	R	Segment of ditch ?	?	*find cut no
4790	4	L1	Segment of ditch 4778	4778	
4791	-	-	-		
4792	5	R	Segment of ditch ?	?	*find cut no
4793	5	13/14	Segment of ditch 4108	4108	
4794	5	L3/4	Segment of ditch 4144	4144	
4795	4	2	Segment of ditch 4334	4334	
4796	4	L1/2	Pit		
4797	5	13/14	Surface find from ditch 4108	4108	
4798	4	R	Segment of ditch ?	?	*find cut no
4799	4	L1	?Well		
4800	9	E/MIA	Pit		
4801	9	M/LIA	Pit		

HFS 06, Hengrove Farm Staines 2006 Context List

Context	Area (GS #)	Pot date	Description	Part of
5000	-		Topsoil (c. 0.30m deep)	
5001	-	BA	Subsoil (up to 0.25m deep - often less than 0.10m	
5002	-	R	General Unstratified	
5003	1&2		Cut No. for ditch, segments 5004, 5005, 5006, 5007, 5008	
5004	2	N/BA	Segment of 5003	5003
5005	1	N/BA	Segment of 5003	5003
5006	1		Segment of 5003	5003
5007	1		Segment of 5003	5003
5008	1	N/BA	Segment of 5003	5003
5009	7		Cut No. for ditch meeting 5010, segments 5011, 5014	
5010	6		Cut No. for ditch met by 5009, segments 5012, 5013, 5015, 5016	
5011	7		Terminal segment of 5009	5009
5012	6		Segment of 5010	5010
5013	6		Segment of 5010	5010
5014	6&7		Segment of 5009	5009
5015	6		Segment of 5010	5010
5016	6		Segment of 5010	5010
5017	8 & 20		Cut No. for gulley, segments 5018, 5020, 5021, 5022, 5023, 5026, 5028, 5029	
5018	8		Segment of 5017	5017
5019	4	BA	Tree throw	
5020	8		Terminal segment of 5017	5017
5021	8		Segment of 5017	5017
5022	8		Segment of 5017	5017
5023	8		Segment of 5017	5017
5024	8		Pit	
5025	20		Segment of 5017	5017
5026	20		Terminal segment of 5017	5017
5027	8		Tree throw	
5028	20		Segment of 5017	5017
5029	38		Segment of 5017	5017
5030	38	N/BA	Grouping No. for collection of N-S sausages/ditches/gullys	
5031	38		Segment of 5030	5030
5032	38	N/BA	Terminal segment of 5030	5030
5033	20	PM	Cut No. for E-W Ditch, segments 5038	
5034	39		Cut No, for N-S gulley, segments 5035, 5042	
5035	39		Terminal segment of 5034	5034
5036	40		Segment of 5030	5030
5037	39		Segment of 5030	5030
5038	38	PM	Segment of 5033	5033
5039	40		Segment of 5030	5030
5040	20	N/BA	Tree throw	
5041	38		Segment of 5030	5030
5042	38		Segment of 5034	5034
5043	40		Terminal segment of 5030	5030
5044	19		Cut No. for E-W gulley, segments 5045, 5049	
5045	19		Terminal segment of 5044	5044
5046	38		Segment of 5030	5030
5047	38	N/BA	Tree throw	
5048	38, 39, 40 & 41		Modern post holes	
5049	19		Terminal segment of 5044	5044
5050	-			
5051	-			
5052	-			
5053	-			
5054	-			
5055	39		Tree throw	
5056	47	N/BA	Pit	
5057	47		Post hole	
5058	41	N/BA	Terminal segment of 5065	5065
5059	44		Cut No. for N-S ditch, segments 5060, 5066, 5071	
5060	44		Segment of 5059	5059
5061	44		Tree throw	
5062	41	N/BA	Cut No. for ditch, segments 5063, 5064	5030
5063	41	N/BA	Terminal segment of 5062	5062
5064	41		Terminal segment of 5062	5062

5065	41	N/BA	Cut No. for ditch, segments 5058, 5067	5030
5066	43		Segment of 5059	5059
5067	41	N/BA	Terminal segment of 5065	5065
5068	42	N/BA	Cut No. for ditch, segments 5069, 5070	
5069	41	N/BA	Terminal segment of 5068	5068
5070	42	N/BA	Terminal segment of 5068	5068
5071	44		Segment of 5059	5059
5072	17	N/BA	Cut No. for ditch, segments 5073, 5074	
5073	17		Terminal segment of 5072	5072
5074	17	N/BA	Terminal segment of 5072	5072
5075	44	R	Cut No. for ditch, segments 5076, 5077	
5076	44	R	Segment of 5075	5075
5077	43	R	Segment of 5075	5075
5078	42		Cut No. for ditch, segments 5079, 5086, 5088	
5079	42		Terminal segment of 5078	5078
5080	42		Cut No. for ditch, segments 5081, 5085	
5081	42		Terminal segment of 5080	5080
5082	13	N/BA/IA	Cut No. for gulley, segments 5083, 5084, 5093, 5097, 5098	
5083	13		Segment of 5082	5082
5084	13	N/BA	Segment of 5082	5082
5085	42		Segment of 5080	5080
5086	42		Segment of 5078	5078
5087	42		Pit	
5088	42		Terminal segment of 5078	5078
5089	42		Cut No. for ditch, segments 5090	
5090	42		Segment of 5089	5089
5091	14	N/BA	Cut No. for ditch	
5092	14		Cut No. for ditch	
5093	14		Terminal segment of 5082	5082
5094	14	N/BA	Cut No. for ditch, segments 5095, 5096	
5095	14	BA	Segment of 5094	5094
5096	14	N/BA	Terminal segment of 5094	5094
5097	13	BA/IA	Segment of 5082	5082
5098	14		Segment of 5082	5082
5099	37		Terminal segment of 5030	5030
5100	37		Segment of 5030	5030
5101	9	BA	Small pit	
5102	37		Terminal segment of 5030	5030
5103	37		Cut No. for ditch, segments 5105	
5104	37		Terminal segment of 5115	5115
5105	37		Terminal segment of 5103	5103
5106	37		Cut No. for ditch	5030
5107	35		Cut No. for ditch	5030
5108	36		Cut No. for ditch, segments 5109	5030
5109	37		Terminal segment of 5108	5108
5110	37		Segment of 5115	5115
5111	37		Terminal segment of 5103	5103
5112	37		Pit	5030
5113	35		Cut No. for ditch 5030, segments 5114, 5124	5030
5114	35		Terminal segment of 5113	5113
5115	37		Cut No. for ditch	5030
5116	35		Terminal segment of 5144	5144
5117	35		Cut No. for ditch, segments 5118, 5125	5030
5118	35		Terminal segment of 5117	5117
5119	34 & 55	BA/IA	Cut No. for ditch, segments 5121, 5122, 5126, 5141	
5120	34		Cut No. for ditch, segments 5123, 5127	5030
5121	34	BA/IA	Terminal segment of 5119	5119
5122	55	BA/IA	Segment of 5119	5119
5123	34		Terminal segment of 5133	5133
5124	35		Terminal segment of 5113	5113
5125	35		Segment of 5117	5117
5126	55	BA/IA	Segment of 5119	5119
5127	34		Terminal segment of 5120	5120
5128	34		Cut No. for ditch, segments 5129, ?5147, ?5148	5030
5129	34		Segment of 5128	5128
5130	34		Cut No. for ditch, segments 5154	
5131	55		Terminal segment of 5145	5145
5132	34		Segment of 5133	5133

5133	34		Cut No. for ditch, segments 5123, 5132, 5142	5030
5134	36		Segment of 5134	5134
5135	34		Pit / Sump	
5136	55		Segment of 5145	5145
5137	34		Re-cut of ditch 5128, segments 5138, ?5147, ?5148	
5138	34		Terminal segment of 5137	5137
5139	55		Terminal segment of 5145	5145
5140	34 & 55		Terminal segment of ?	?
5141	55	BA/IA	Segment of 5119	5119
5142	34		Segment of 5133	5133
5143	37		Tree throw - Unexcavated	
5144	35		Cut No. for ditch 5030, segments 5116, 5134	
5145	55		Cut No. for ditch, segments 5131, 5136, 5139	
5146	33	BA	Terminal segment of 5149	5149
5147	34		Terminal segment of 5137/5128	5137/5128
5148	34		Terminal segment of 5137/5128	5137/5128
5149	34	BA	Cut No. for ditch, segments 5146, 5150, 5153	
5150	34		Terminal segment of 5149	5149
5151	33		Cut No. for ditch, segments 5152, 5155	
5152	33		Segment of 5151	5151
5153	34		Segment of 5149	5149
5154	34		Terminal segment of 5130	5130
5155	33		Terminal segment of 5151	5151
5156	32	N/BA	Cut No. for ditch, segments 5157, 5158	
5157	32		Terminal segment of 5156	5156
5158	32	N/BA	Terminal segment of 5156	5156
5159	33		Cut No. for ditch, segments 5160, 5161	
5160	33		Terminal segment of 5159	5159
5161	33		Segment of 5159	5159
5162	32		Cut No. and segment of sausage	
5163	32		Cut No. for ditch, segments 5164, 5169	
5164	32		Terminal segment of 5163	5163
5165	32		Cut No. and segment of sausage	
5166	59		Cut No. for sausage, segments 5167, 5168	
5167	58		Terminal segment of 5166	5166
5168	59		Terminal segment of 5166	5166
5169	33		Terminal segment of 5163	5163
5170	58		Cut No. for sausage, segments 5171, 5172	
5171	58		Terminal segment of 5170	5170
5172	58		Terminal segment of 5170	5170
5173	59	PM	Cut No. for ditch, segments 5174, 5175, 5179	
5174	59	PM	Segment of 5173	5173
5175	59	PM	Segment of 5173	5173
5176	59	N/BA	Cut No. for ditch, segments 5177, 5178, 5182	
5177	59	N/BA	Terminal segment of 5176	5176
5178	59	N/BA	Terminal segment of 5176	5176
5179	59	PM	Terminal segment of 5173	5173
5180	60	N/BA/IA	Cut No. for ditch, segments 5181	
5181	60	N/BA/IA	Segment of 5180	5180
5182	59	M	Segment of 5176	5176
5183	60		Cut No. for ditch, segments 5184, 5186	
5184	60		Terminal segment of 5183	5183
5185	5	N/BA	Tree throw	
5186	60		Terminal segment of 5183	5183
5187	4		Tree throw	
5188	30		Tree throw	
5189	9	N/BA	Tree throw	
5190	4		Tree throw	
5191	31		Tree throw	
5192	9		Tree throw	
5193	9	N/BA	Tree throw	
5194	30	N/BA	Tree throw	
5195	9		Tree throw	

HFS 97 COUNT			PREHISTORIC CALCINED FLINT													SAND					
feature	context		1	2	3	5	7	9	10	11	14	15	16	18	19	20	21	22	23	24	25
104		GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
106		Unstrat	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-
111		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
115		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
116		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
117		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
121		DITCH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
123		DITCH	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
132		?	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
133		?	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
137	137	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	136		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	135		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	139		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	149		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
138		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
140		LAYER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
141		DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
142		PIT/HOLLOW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
147		FEATURE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
151	152	FEATURE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	153		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
156		DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
157		DITCH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
158		DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
161		PIT/PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
162		DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
163		DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
164		LAYER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
168		FEATURE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
172		DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-
174		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-

175		HOLLOW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178		GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
179		DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
180		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
181		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
182		DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
183	183	PIT/DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	107		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
184		DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
186		DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
187		Unstrat	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
190		FEATURE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
T39		Unstrat	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Totals	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	22	0	0	0	0

HFS 99 COUNT

PREHISTORIC
CALCINED FLINT

feature	context		1	2	3	5	7	9	10	11	14	15	16	18	19	20	21	22	23	24	25
500		LAYER	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
527		LAYER	2	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
513		PIT	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
532		PIT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
534		PIT	21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
540		PIT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
542		PIT	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
550		PIT	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
552		PIT	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
554		PIT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
556		PIT	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
563		PIT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
566		PIT	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
568	569	PIT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
576		PIT	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
600		PIT	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
605		PIT	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
592		P/T/W'HOLE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

604		PIT/W'HOLE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
533		WATERHOLE	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
541		WATERHOLE	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
557		WATERHOLE	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
567		WATERHOLE	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
571		WATERHOLE	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
509	511	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
515	516	GULLY	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
568		GULLY	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
573		GULLY	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
591	590	GULLY	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Totals	162	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

HFS 2000 COUNT

feature	context																						
701	706	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
708		FEATURE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
712	711	GULLY	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	718		-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
715	713	GULLY	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
717		HOLLOW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
719		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
720		PIT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
727		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Unstrat	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Totals	3			3					1												

HFS 2001 COUNT

feature	context		1	2	3	5	7	9	10	11	14	15	16	18	19	20	21	22	23	24	25
200/1/2		Unstrat	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
205		DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
209	209	HOLLOW	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	210		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
214		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
216	216	GULLY	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
217		Unstrat	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
220		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

221	221E	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	315		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
224		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
227		PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
228		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
232		PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
234		PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
235		PIT	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
236		PIT	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
237		PIT	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
238		PIT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
244		PH/PIT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
246		WATERHOLE	-	-	4	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
253		WATERHOLE	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
259		PH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
264		PIT	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
265		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
267		PIT	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
268		PIT	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
273		PIT	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
275		LAYER	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
276		PIT/PH	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
277		PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
280		PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
288		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
294	295	RING DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	306		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	318		-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	319		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
300		PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
304		PIT	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
305		PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
307		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
314		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
320		PIT	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
327		PIT	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
330		PIT	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

331		section	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
334		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
341	342	RING DITCH	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
	344		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
350A		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
350C		PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
322	355	GULLY	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
354	293	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	356		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
357		PIT	7	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
358		PIT	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
359		PIT	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
361		SCOOP	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
362		PIT	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
363		PIT	27	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
364		PIT	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
366		section	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
370		PIT	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
372	365	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	367		2	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
374		section	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
376	375	PIT	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
380		PIT	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
381/2		PIT	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
382		PIT	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
383		PIT	7	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
384		DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GP3			1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Totals	70	87	26	0	3	1	0	4	0	1	0	0	1	0	0	0	3	2	0		

HFS 2002 COUNT

PREHISTORIC
CALCINED FLINT

feature	context		1	2	3	5	7	9	10	11	14	15	16	18	19	20	21	22	23	24	25
372	891	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	957		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	966		-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
400		unstratified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

402		PH	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
403	403	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	409		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
407	455	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	477		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	480		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	866		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	880		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
411	413	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	415		-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	499		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
421		FEATURE	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
423		PIT	4	11	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
424		PIT	1	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
425		PIT	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
426		PIT	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
427		PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
429		SCOOP	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
431	451	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
432		WATERHOLE	9	43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
443	448	DITCH	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	453		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
460	466	GULLY	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
463	462	GULLY	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
464		GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
467		GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
481		FEATURE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
482		WATERHOLE	-	26	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
487	486	GULLY	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
497	865	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
805		WATERHOLE	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
806	807	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
812		PIT	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
814	814	WATERHOLE	20	10	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	817		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
815		DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
818		HOLLOW	-	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

820		PIT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
824		PIT	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
825		PIT	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
831	831	WATERHOLE	1	59	83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	833		-	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
832	832	PIT	-	31	47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	842		-	5	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	843		-	16	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
836		PH	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
837		PIT	-	4	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
838		PH	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
839		PH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
840		PH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
844		PH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
845		PH	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
849		FEATURE	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
850	850	LAYER	-	6	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	851		-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
852		WATERHOLE	-	4	43	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
856		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
857		PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
858	858	WATERHOLE	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	859		-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
861		BURIAL	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
867		WATERHOLE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
869		WATERHOLE	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
875	800	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
881	886	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
884	892	DITCH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
895	895	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
896		PIT	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
897		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
898	916	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
920		PIT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
936		DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
938	940	DITCH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
944	943	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

952	951	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	983		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
955	956	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	958		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1022		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
962	963	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	978		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	994		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
964	965	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1003		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
969		FEATURE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
971		FEATURE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
972		DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
975		DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
982		WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
986	987	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	988		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
991	991surf	DITCH	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	976		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1026		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
995		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
998	999	RING DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	970		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1000		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1020		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1004		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1007		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1005		RING FINDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1006		PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1008		LAYER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1013	1009	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1012		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1014		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1025		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1017		LAYER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1029		PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1031		PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1032		DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1033		PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
1034	1034	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1035		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1036		PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1039	1039	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	984		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	990		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1037	1041/3	RING DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1044		PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1048		WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1051	1052	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1056		PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1057		PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1058		PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
1061		LAYER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1067	979	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1011		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1068	1018	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1027		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			62	276	280	0	1	0	0	0	0	0	0	0	0	1	4	0	3	0	0		

HFS 2003 COUNT

feature	context		PREHISTORIC CALCINED FLINT													SAND					
			1	2	3	5	7	9	10	11	14	15	16	18	19	20	21	22	23	24	25
lost number		?	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
815	815	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1051	1895	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
1100	1100	Unstratified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1122	1122	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1175		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1122	1246	DITCH	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1128	1134 B	DITCH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1139	1167 A	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1167 C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1168 B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
1139	1169	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1141	1147	DITCH	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1143	1164	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1154	1156	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1161	1162	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1170	1170	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1177	1196	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1189	1209	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1208	1208surf	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1276		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1368		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1200	1213	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1216	1215	GULLY	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1217	1224	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1250		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1226	1227 A	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1229	1230	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	1231		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1233		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1234		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1234/1235		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1243	1242	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1254		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1270		-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1244	1268	RING DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1304		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1244/1279	1268/1279	RING DITCH/P	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1247	1248	DITCH	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
1247/1369	1719/1720	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1253	1253	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1256	1256	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1259	1259	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1271	1271	PIT	-	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1272	1272	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1275	1275	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1277	1277surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1278		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1279	1279	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1280	1280	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1288	1288	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1295	1299	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	
1300	1301	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1306	1306	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1308	1307 A	RING DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1311		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1625		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
	1627		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	
	1634		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1675		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1676		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1309	1309	Pit	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1319	1319surf	GULLY	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1339		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1320 B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1322	1595	RING DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1609		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1641		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1326	1326	PIT	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1327	1327surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1328		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1367		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1429		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1465 A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	1465		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-
	1465 B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1566		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	1566 B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1333	1681	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1682		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1683		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1787		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1335	1335 A	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1336	1336 B	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
1336	1336 C	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1337	1364	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1341	1537	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1590		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1342	1342	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1646		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1343	1343	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1699		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1700		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1344	1344	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1345	1345	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1350	1740	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1			
	1747		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1893		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1903		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1910		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1909		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1351	1749	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1754		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1755		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1352	1915	RING DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1921		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1921surf		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1922		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-			
	1969 A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1987		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1355	1355	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1356	1356	PIT	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
1357	1357	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1358	1358	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1359	1359	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1277	1362	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1363		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1369	1685	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1370	1370surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1375		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1371	1710	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1371surf		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1376	1376	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1377	1377 A	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1377 B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1378	1378	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1380	1380 B	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1381	1381	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1382	1735	DITCH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1807 A		3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1807 B		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1383	1383	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
1385	1760 B	RING DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1768		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1386	1386surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1877		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1949		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1950		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1953		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2039		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1387	1387 A	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1387 B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1387 D		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1389	1389surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1976 A		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1976 B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
	1954		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1391	1761	RING DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1762		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1763		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1764		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1765		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1766		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1395	1896	RING DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1897		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1898		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1899		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2102		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1398	1791	RING DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1792		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	1835		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1400	1400surf	LINEAR F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1834		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1403	1403	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1404	1844	DITCH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1405	1777 A	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	1777 C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1409	1863	LINEAR F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1865		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1410	1410surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1912		-	-	1	3	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-
1411	1411	PIT	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1412	1963 A	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	1964		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1413	1413surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-
	1962		-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
1413/1935	19333/1937	DITCH/GULLY	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1415	1913surf	RING DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1913		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1917		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1918		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1934		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1415/1413	1931/1933	RING DITCH/D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1419	1419surf	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	2016		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1420	1420	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1421	2056	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	2057		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1422	1422surf	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2097		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
1423	1423	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2106		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1425	1425	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
1277	1426/1427	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1430	2066	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2067		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1435	1435	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-

1437	1437surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2118		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2119/2120		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2201		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2059		-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1432/1462	2060	DITCH	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1443	2094	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2108		-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	2123		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1443/1463	2123/2124	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1444	1444 B	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1444 E		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1445	1445surf	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2095		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1446	2121	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	2155		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2170		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2179		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1447	1447	Pit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1448	1448	Pit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1450	1450	Pit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1451	1451	Pit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1454	1454	Pit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1459	2074	DITCH	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2075		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1460	2078	LINEAR F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1461	2165 B	DITCH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1462	2046	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2157		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2163		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1463	1463surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2109		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2124		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2132		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2154		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1467	1467surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2129		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	2130		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2129/2130		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1469	2142	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1431	2133	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2134		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	2135		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2137		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2146		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2158/2159		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	S. of 1437		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1471	2139	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1472	2008	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2009		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1473	1473surf	unstratified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1475	2169	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1477	1477surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1479	1479surf	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1480	1480surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1481	1481surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2144	2144	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2145	2145	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2145 A/K		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1487	1487surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1847 A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1847 B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1847 C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1930		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1488	1929	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1489	1489	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1490	1490	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1492	1858	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1495	1816	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
1497	1497surf	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1661		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1587		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1588		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1498	1612	PIT	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1503	1615	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1504	1504	Pit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1508	1508	Post Hole	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1512	1512	Post Hole	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1516	1688	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1524	1980 A	GULLY	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1525	1525	PIT	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1521	1521	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1528	1970 A	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1970 B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1531	1531surf	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1532	2035	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1533	1985	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1992		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1534	2034	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1535	1957	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1977		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1536	1536	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1538	1538	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	2047		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1540	1540surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1540		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1540surf		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1541	1541	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1544	1544surf	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1544		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1546	1968	GULLY	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
1549	1549	SPREAD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1553	1894	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1894base		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1556	1556	?	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1559	1559	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1560	1560 A	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1560 B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1567	1567	LAYER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1570	1571	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1574	1575	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1277	1581	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1582	1582 C	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1582 E		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1582 A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1341	1592	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1596	1596	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1601	1601	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1658	1658	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1680	1679 A	GULLY	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1690	1690	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1693	1693	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1696	1697 B	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1697 C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1697 E		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1717 A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1717A 0-10cm		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1717A 10-30cm		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1717 B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1717 C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1717 D		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1717 E		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1697 A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1778	1701	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1548	1702	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1705	1705	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1247	1707	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1708		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1729	1729	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1696	1711 A	DITCH	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1713	1713 B	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1713 C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1716	1716	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1730	1731	RING DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1733	1733	unstratified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1739	1739	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1379	1746	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1390	1750	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	1757		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1752	1752	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1753	1753 A	PIT	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
	1753 B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
1758	1758	Pit	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
1769	1769 A	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1774	1774	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1334	1785 A	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1785 A/B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1785 B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1786 A		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1786 B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1785/1786 B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1790	1790	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1796	1796 A	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1796 B		-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	1796 C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1370	1803/1804	DITCH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1815	1815	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1819	1819 C	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1820	1820	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
1832	1832	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1839	1839surf	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1833		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1841	1841	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1842	1842	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1846	1846surf	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1855	1855surf	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1855		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1855 A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1855 D		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1855/1908	1855/1908	W'HOLE/PIT/D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1857	1857	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1864	1862 A	DITCH	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1862 C		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1492	1868	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1869		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	1869/1870		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1870		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1874		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1866	1866	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1871	1871	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1902	1902	PIT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1905	1905	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1550	1906	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1550/1907	1906/1907	DITCH/PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1907/1908	1907/1908	PIT/DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1914	1914	HOLLOW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1919		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1924	1924	DITCH	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1928	1928	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1935	1936	GULLY	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1939	1943	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1942	1942	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1947	1947	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1958	1959	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1388	1960	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	1965	HEARTH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1389	1973	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1386	1974	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1983	1983	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1984	1984	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1975	1975 A	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1975 B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1975 C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1975 D		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1414	1993	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1995		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2003	2001surf	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2001		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
2003/2002	2001	GULLY/PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2004	2004	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1416	2010	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2012		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	2013		-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
2019	2019	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020	2020	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2024	near 2024	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2036	2036surf	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2037		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2038		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2062		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2048	2048	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2049	2049	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2049/1420	2049/2054/	GULLY/DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2063	2064	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2071		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2072	2085	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2090	2090 B	Pit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2090 C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2091	2091 B	Pit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2091 C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2092	2092	Pit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2096	2096	Pit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2098	2098 A	Pit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2099/2100	2099/2100	SHAFT/GULLY	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2110	2110	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2116	2116	GULLY	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2126	2126	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2126/2125	2126/2127	PIT/GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2125	2127 B	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1414	2136	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2140	2140	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2141	2141	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2148	2148 A	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2148 B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2149	2149 A	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2149	2149 B	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2150	2150	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2241/2156	2151/2156	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2152	2152	HOLLOW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1437	2153	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2167	2167	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2172	2172 F	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2177	2177	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2178	2178	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2181	2181	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2182	2182	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2185	2185	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2189	2189 B	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2190	2190	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2196	2196	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2200		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2200upper/mid		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2200lower		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2198	2199	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2204	2086	DITCH	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2086 A		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2206	2143	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2208	1991	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2215	2215	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2216	2216	PIT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2217	2217	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2218	2218	?	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2048	2048 A	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2048 B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2048 D		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2048 D/E		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2048 E		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2048 F		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2240	2240	HOLLOW	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			40	33	12	6	0	0	0	1	0	1	1	1	0	6	4	25	12	1	3		

HFS 2004

			PREHISTORIC CALCINED FLINT																				
feature	context		1	2	3	5	7	9	10	11	14	15	16	18	19	20	21	22	23	24	25		
Area 2, S end		unstratified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
1417	1417	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

1423	1423	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1432	1432	DITCH	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2350	2350surf	unstratified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2350/2351	2350/2351	unstratified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2352	2352surf	SAUSAGE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2417		6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2353	2353 S	SAUSAGE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2401		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2354	2354	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2355	2355surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2356	2356	WATERHOLE	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2356Asurf		-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	spit 4		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	spit 6		-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	spit 2 NE		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	spit 3		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	spit 1 SW		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	spit 3 SW		-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2440		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2460		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2472		-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2357	2357surf	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2358		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
2361	2361 N	RING DITCH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2456		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2457		-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2442		2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2465		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2432		-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
	2438		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2362	2362surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2423		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2377surf		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2364	2364surf	DITCH	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2455		-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2458		-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2366	2366	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	2366surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2370	2370	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2378	2378surf	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2378		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2380	2380surf	DITCH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2386	2386	PIT	-	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2387	2387	PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2392	2392	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2383		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2393	2393surf	SAUSAGE	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2396	2396	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2406	2406	PH	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2407	2407 A	WATERHOLE	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2407 B		3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2414	2414 A	FEATURE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2416	2416	PH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2363	2420	DITCH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2363	2454	Ditch Segment	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2421	2422	SAUSAGE	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2425	2425	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2428	2428	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2429	2429	PIT	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2430	2430	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2424	2424	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2435	2435	PIT	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2441	2441	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2446	2446	PIT	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2359	2451	GULLY	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2453	2453	PIT	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2469	2469 B	PIT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2475	2475	HOLLOW	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1432	2476	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1432	2476 B	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
?	2477 A	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2377	2478	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2480	2482	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2367	2486	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

2490	2490	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2490/2491	2490/2491	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2491	2491	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2492	2492 C	PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2494	2497	DITCH	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2504		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2498	2498 B	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2503	2503	PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2505	2505upper	SAUSAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2577		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2512	2512	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2549	2514	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2520	2520surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2520		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2527	2529top 10	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2529		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2535	2535upper	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2541	2541 A	WATERHOLE	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2541 I		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2541 O		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2542	2542 C	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2556	2556	PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2558	2558	WELL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2558 B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2559	2559	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2561	2561	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2564	2564	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2567	2567	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2570	2570	BURROW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2572	2572	PIT	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2574	2574	PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2584	2584	Pit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2585	2585	SAUSAGE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2587	2588	DITCH	-	5	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2590	2590	PIT	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2592	2592surf	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2594	2594surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	2596		-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
2595	2597	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2613		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2598	2599	DITCH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2600 A		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2600 C		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2602	2602	PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2611	2611	PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2615	2615surf	DITCH	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2615	2621 A	DITCH	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2637 A		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2637 D		-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2651		3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2626	2625	DITCH	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2630	2630	PH	3	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2631	2631	PH	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2632	2632	HOLLOW	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2634	2634	PH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2679	2638	DITCH	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2641	2642 B	DITCH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2643	2643 B	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2646	2646 A	WATERHOLE	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2646 F	PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2647	2647	PIT	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2649	2649	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2652	2652top	Waterhole	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2652 C		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2652 D/E		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2656	2656	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2703	2659 A	DITCH	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2661	2661 A	PIT	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2661 B		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2663	2663	SAUSAGE	4	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2664 A		2	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2677	2678	SAUSAGE	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2681	2681	SAUSAGE	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2684	2684	SAUSAGE	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	2685		4	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2697	2697	DITCH	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2698		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2699	2700	DITCH	1	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2761		4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
2702	2702surf	SAUSAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2705	2706 A	PIT/SAUSAGE	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2708	2707	SAUSAGE	2	14	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	2708		-	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	2725		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	2726		2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	2708upper		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2756	2746 A	SAUSAGE	5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2709	2709	SAUSAGE	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2716	2717	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2716	2721	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2718	2719	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2718/2720	2719/2720	DITCH/PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2720	2720	PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2728	2728surf	SAUSAGE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	2729		-	14	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	2779		-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2733	2734	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	2735		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2737	2737	WATERHOLE	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2738	2738 A	WATERHOLE	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	2738 B		-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	2738 F		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	2738 O		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2740	2741	SAUSAGE	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
2742	2742	PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2756	2746	SAUSAGE	-	11	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2749	2749	PIT	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2753	2753	DITCH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2753/2754	2753/2754	DITCH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2755	2755	PIT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2758	2758	PH	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

2776	2776	SCOOP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
2777	2778	SAUSAGE	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2782/2718	2783/2718	SAUS/PIT/DITC	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2782	2783 A	SAUSAGE/PIT	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2784	2784 C	PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2791	2791	PH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2794	2794	SAUSAGE/PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2797/2798	2797/2798	PIT	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2799	2799	PIT	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2801	2801	PIT	1	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2801/2802	2801/2802	PIT	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2804	2804	PH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2807	2807surf	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2802	2802	PIT	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals			103	252	24	1	1	0	0	0	0	1	0	0	0	1	0	0	3	1	1

HFS 2005N COUNT

			PREHISTORIC																		
			CALCINED FLINT													SAND					
feature	context		1	2	3	5	7	9	10	11	14	15	16	18	19	20	21	22	23	24	25
3000/3001	3000/3001	unstratified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3004	3004	SAUSAGE	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3012	3012	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3013	3013	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3014	3014	PH	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3016	3016	PIT	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3017	3017	PIT	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3019	3019	PIT	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3022	3022	PH	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
3023	3023	PIT	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3024	3024	PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3206 (3026?)		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3028	2028	PIT	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
3029	3029	PIT	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3030	3030	SAUSAGE	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
3031	3031	FEATURE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3048	3048	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3049	3049	SHAFT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

3054	3054	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3061	3061	PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3069	3068top	SAUSAGE	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3068bottom		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3074 A		-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3074 B		-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3079	3079	PIT	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3080	3081	PIT	-	3	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3083	3083 A	WATERHOLE	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3083 B		-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3084	3084	PH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3085	3085	PIT	2	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3087/3088/	3087/3088/	PIT	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3090	3090	FEATURE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3093	3093	PH	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3094	3094 A	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3094 B	PIT	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
3095	3095 A	PIT	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3096	3096	PIT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			15	30	15	2	0	5	0	0	0	0	0	2	0	0	0	0	1	0	0		

HENGROVE FARM 2005

Pottery count

			PREHISTORIC																				
			CALCINED FLINT													SAND							
feature	context		1	2	3	5	7	9	10	11	14	15	16	18	19	20	21	22	23	24	25		
4102	4102	unstratified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	4102strip 1/2		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	4102strip4		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	4102strip 5		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	4102strip6/7		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4107	4107	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	4107surf		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4108	4109	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	4123		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	4793		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	4797		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4110	4470	DITCH	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-		

	4481		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4113	4114	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4117	4117	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4459		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4543		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4118	4118	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4124	4124	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4125upper		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4125lower		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4152		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4171		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4326		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4327		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4327B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4327C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4337		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4126	4282	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4303		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4213		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4129	4210	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4132	4132	PH	-	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4137	4137	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4136A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4136B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4136C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4139		-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4201top		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4201bottom		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4219		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4245		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4140	4140surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4141surf		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4141A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4141B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
	4204A		-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	4204B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4231A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	4231B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4231C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4252		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4571		-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
4142	4143	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4205A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4229		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4144	4220	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4226surf		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4322/3		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4415		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4794		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4414		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4146	4324	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4145/7	4145/7	DITCHES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4146/8/50		DITCHES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4148	4222	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4325		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4150	4150surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4155	4153A	DITCH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4156	4156surf	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4154		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4192		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4161/2		DITCH/PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4168	4167A	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4167B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4361A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4361B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4446		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4503		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4172	4172	RECUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4173	4175	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4175base		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4175/6		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4176		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4228		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4230upper		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	4230lower		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4249		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4173/4		DITCHES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4174	4177A	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4177B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4178A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4178B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4177A/4178B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4177B/4178B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4179	4179surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4180S		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4180N		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4203		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4182	4183		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4183surf		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4190A		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4191A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4191B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4206A		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4206B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4272A/C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4272C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4484		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4581		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4186	4187	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4188	4189	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4191/2		DITCH/GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4194	4185surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4185A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4195	4195	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4196	4196	PIT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4197	4197	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4198		-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	4244		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4304B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4202	4202	LAYER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4207	4207surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	4208		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4223		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4211/2		DITCHES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4214	4240A	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4218	4218B	BURIAL	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4226	4226surf	RECUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4228/9		DITCHES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4229/30		DITCHES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4230/31B		DITCHES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4241	4242	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4243		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4247/8	4247/8	?	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4251/2		DITCHES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4255	4255	sample	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4256	4256	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4259	4261A	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4269B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4261A/4269A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4260	4262A	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4262B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4262C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4263	4264A/B	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4264C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4375A/B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4375C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4375E		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4386		-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	4552A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4552B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4552D		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4552E		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4552G		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4552H		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4265	4265	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4266	4266	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4267	4273	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4346		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	4376		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4553		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4270	4271	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4463		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4281		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4275	4276lower	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4271/2		DITCH/GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4279/80		DITCHES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4283	4283	LAYER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4284		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4285	4285	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4286	4286	sample	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4287	4287	sample	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4289	4289	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4290	4290	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4292	4292	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4293	4293	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4294	4294	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4295	4295	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4296	4296	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4297	4297A	?	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4297B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4298	4298	PIT	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4299	4299	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4301	4301	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4302	4302	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4305	4305	BURIAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4307	4307	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4308		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4339		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4312	4312A	LAYER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4312B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4312/4314	4312B/431	LYR/W'HOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4313	4313surf	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4314A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4314B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4317	4317surf	STREAM	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	4358C		-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4358B		-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	4439A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4439C		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4439D		-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	4439F		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4538spit 1		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4538spit 2		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4538spit 3		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4538spit 4		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4788W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4274B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4274C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4274D		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4274A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4788		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4318	4318	PIT/PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4319	4320	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4320/1		GULLY/PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4334	4335Auppe	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4335Alower		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4787		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4795A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4340	4340B	WELL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4343	4343A	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4343B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4344	4344surf	DITCH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4160		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4315		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	4345		-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4347/4350	4347/4350/	DITCH/PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4350	4350	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4351	4351A	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4351B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4356	4353	4-POSTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4367	4367	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4369	4369B/C	PIT	-	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	4369C		-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4370	4370	SCOOP	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4371	4371	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4372	4372	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4373	4373	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4374	4374	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4380	4380	PH	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4385	4385	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4389	4389	PH	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4390	4390	PH	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4393	4392	GULLY	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4394		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4396	4395	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4736		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4399	4399A/B	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4405	4405	PH	-	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4409	4409	ENC DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4560		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4578		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4579		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4583		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4410	4432	ENC DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4452		-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4458		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4464		-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4465		-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	4505		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4523A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4527		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4530		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4532		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4551		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4457		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4411	4411surf	ENC DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4454		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
	4576		-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4600		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	4617		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4412	4413	sample	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4418	4418	PIT	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
4420	4420	HOLLOW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4421	4421	HOLLOW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4422/3		HOLLOWS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4429	4401	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4407		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4433	4434	sample	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4434-6		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4435/6		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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4448	4448	PIT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4460	4460surf	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4462		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4485		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4580		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4467/9	4467B/446	DITCH/?	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4468	4468	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4467A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4467B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4504		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4474	4472	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4473		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4497		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4476	4476	RING DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4477A		-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	4477B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4478A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4478B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4519A		-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	4519C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4529A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	-	-	-	-
	4529B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	4529C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4537A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4537B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2

	4537C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	4601A/B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4635A		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4635B		-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
	4635C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4592/4601		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4479	4271	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4475		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4482	4483	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4484/7		DITCHES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4489	4489	PIT	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4489/90		PITS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4490	4490	PIT	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4491	4491	?	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
4494	4495top	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4495		-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
4500	4500	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4507	4510	sample	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4511/2		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4512/4		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4516		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4520		?	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4521	4521surf	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4522		-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4526		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4528		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4525	4525B	PH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4533	4534	sample	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4547		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4548		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4567		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4568		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4570		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4572		-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4655		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4536	4536	?	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4542	4540	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

	4541		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4544	4438A	WATERHOLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	A/B		-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	D		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	E		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4499 A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	G		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	I		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	J		-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
4545	4546	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4546/68		GULLY/PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4554	4555	GULLY	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
4557/4570		PITS	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4565	4566A	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4566B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4591A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4591B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4607A		-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4585	4588	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4593		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4587	4590	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4591/2		DITCH/RING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4592/4601			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4596	4596	?	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4596B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4597/4598	4597A/459	?	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4601/2		RING/?	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4602	4602A	?	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4602B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4603	4605	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4624		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
4612	4609A	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4609C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4613	4615	GULLY	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

4614	4610	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4619	4619	?	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4619/4657		?/PIT	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4620	4620	PIT	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4625	4625	SAUSAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4631	4637/8	RING DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4633	4642	RECUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4655		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4635/40		RING/?	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-
4636/40	4636A/4641	DITCH/?	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4636B/4640B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4646	4646	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4647	4647	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4648	4648	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4648/9		PITS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4649	4649	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4652	4652	PIT	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4653	4653	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4653/4		PITS	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4653/4667		PITS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4653/4662		PITS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4657	4657	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
4661	4661	FEATURE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4675	4676	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4680	4691	RING DITCH	1	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4694		-	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	4699		-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4702		-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4732		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4741		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4742		-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4745		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4681	4684	RING DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4692A		-	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
	4692B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4695		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4700		-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-

	4733		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4682	4685	RING DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4688		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4693		-	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4700/1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
4683/4		R'DITCHES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4686/7		R'DITCHES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
4691/2		R'DITCHES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4689	4714/5	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4715		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4715/6		-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4716/7		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4717		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4717base		-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4717/8		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4703	4703	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4704	4704	PIT	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4705	4705	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4706	4706nr470	sample	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4706bet4708/9		-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4706nr4712		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4707	4707	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
4708	4708	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4711	4711	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4719	4719	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4720	4709	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4783		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4725	4726	DITCH	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
4731	4731	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4740	4740	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4744	4744A	WELL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4744B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4744C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4745/68		RING/?	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4746	4746B	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4747A/4751		PITS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4750	4750	PITS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

4752	4752C	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4756	4756A	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4757	4757A	PIT	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4757B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4757C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4757D		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4756/7		PITS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4759/60		PITS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4760	4760A	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4762	4762	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4763	4584	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4722		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4765	4678/9	DITCH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4697		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4697B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4698		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4775		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
?	4768	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4771	4772	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4778	4779	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4786		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4790A		-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4782/3		DITCHES	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4784	4784	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4785	4785	GULLY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
?	4789A	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4789B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
	4789C		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
?	4792	DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4796	4796A	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4796B		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4795A/96A		DITCH/PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4798	4798A	?	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4798B	?	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4798C	?	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4799	4799F	WELL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4798/9		?/WELL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

4800	4800A	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4801	4801A	PIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		unstratified	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	?9358		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			11	131	5	26	14	6	5	1	1	1	2	15	0	0	3	0	30	6	5	

HFS 06 COUNT

		PREHISTORIC																			
		CALCINED FLINT													SAND						
feature	context	1	2	3	5	7	9	10	11	14	15	16	18	19	20	21	22	23	24	25	
	5001	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5002	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5002	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5004	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5005	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5008 A	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5008 B	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5019	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5032	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5038	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5047 B	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5056	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5058	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5063	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5067	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5070	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5074	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5075	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5084	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5091	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5094	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5095	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5097	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5101	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5141	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5181Asouth	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5181 E/F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	
	5182	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

5194	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5146	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5158	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5174	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5178	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5181 A	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5185	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5189	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5193	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5040	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5047Atop	1	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5047Abottom	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2	59	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
FULL TOTALS	478	877	364	40	19	12	5	6	2	4	3	18	1	8	11	47	52	12	9	

26	28	29	30	31	32	33	35	36	37	38	39	40	41	42	43	45	47	48	49	50	51	52	53	54	55	58	61	62
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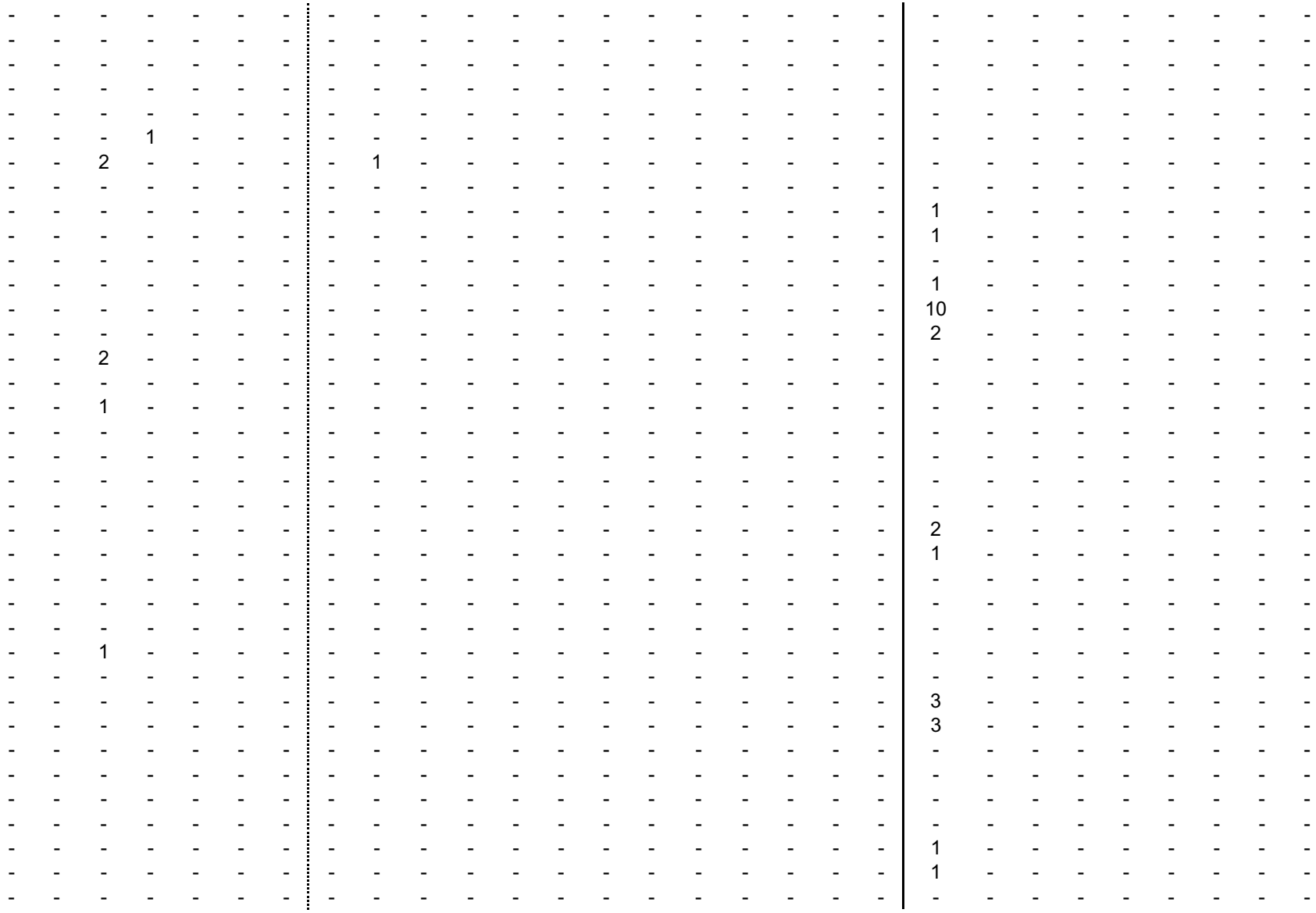

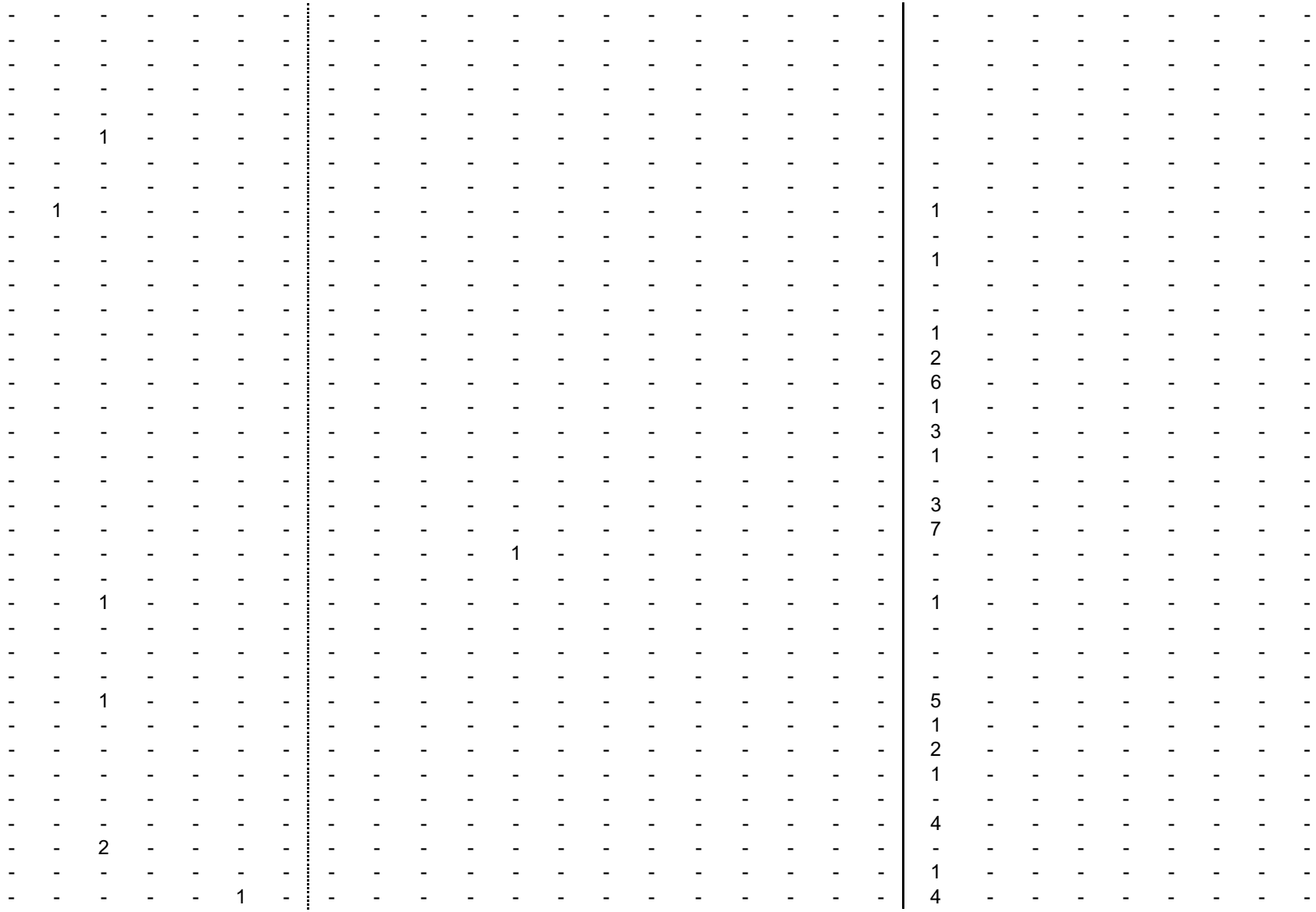

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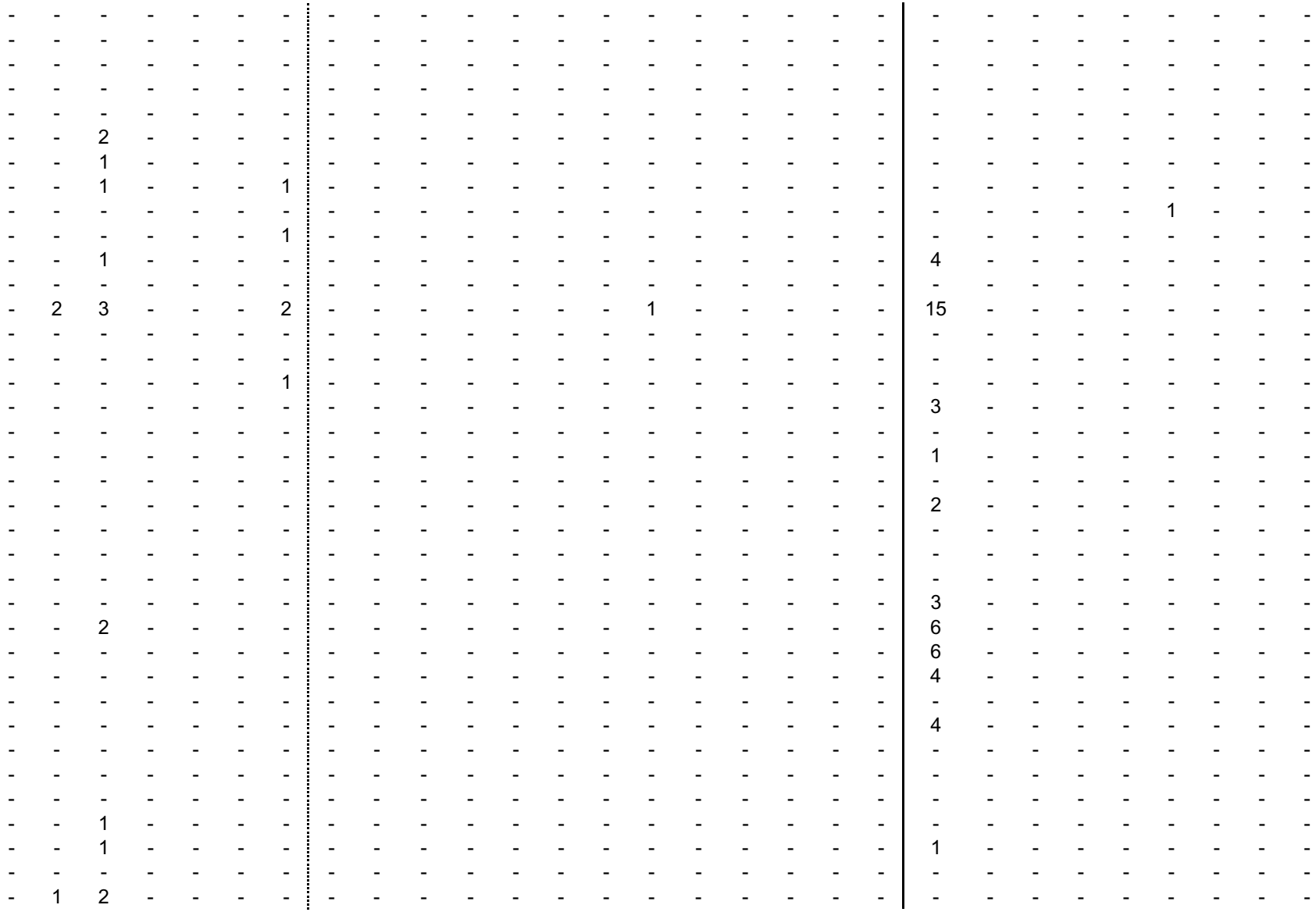

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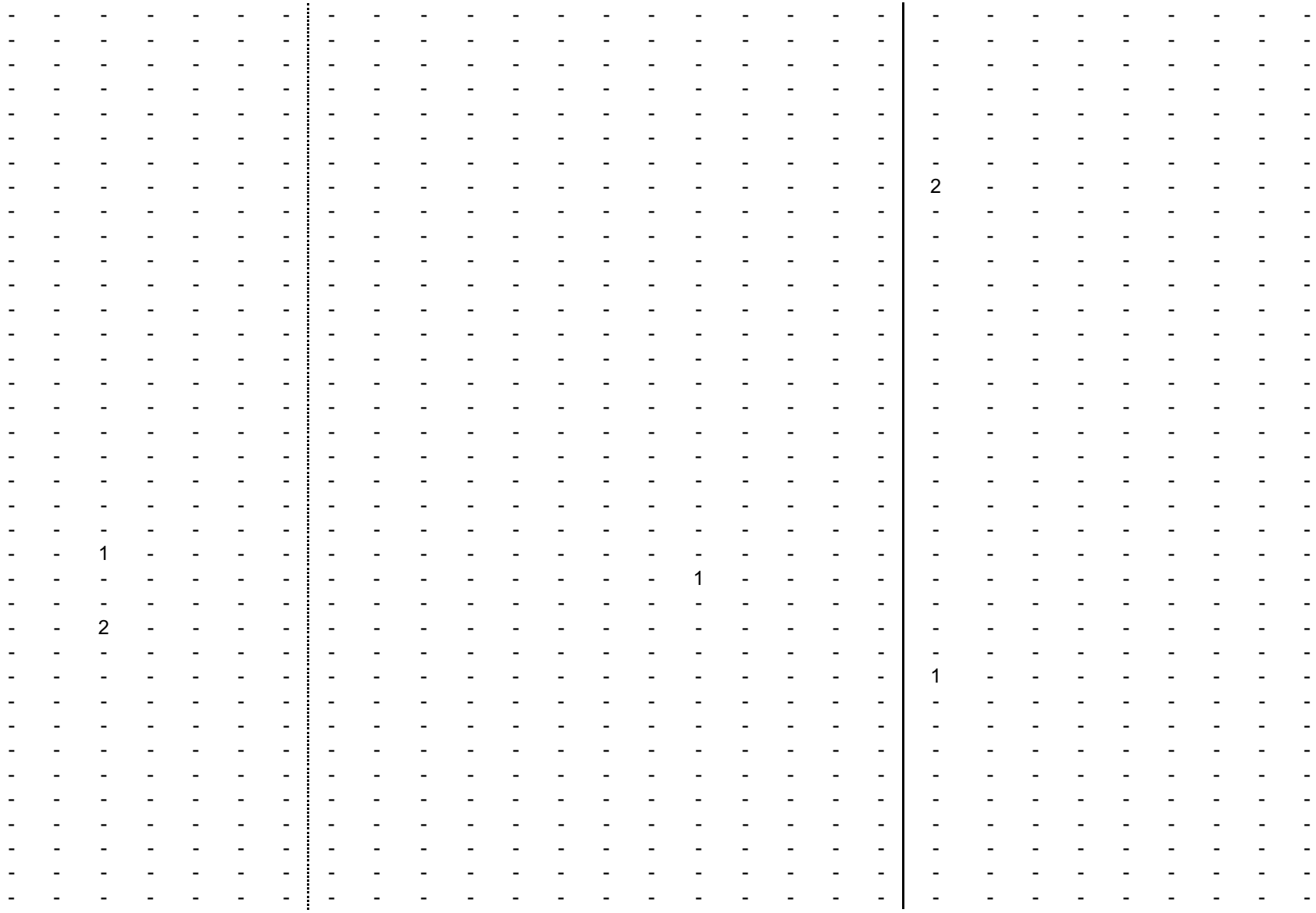
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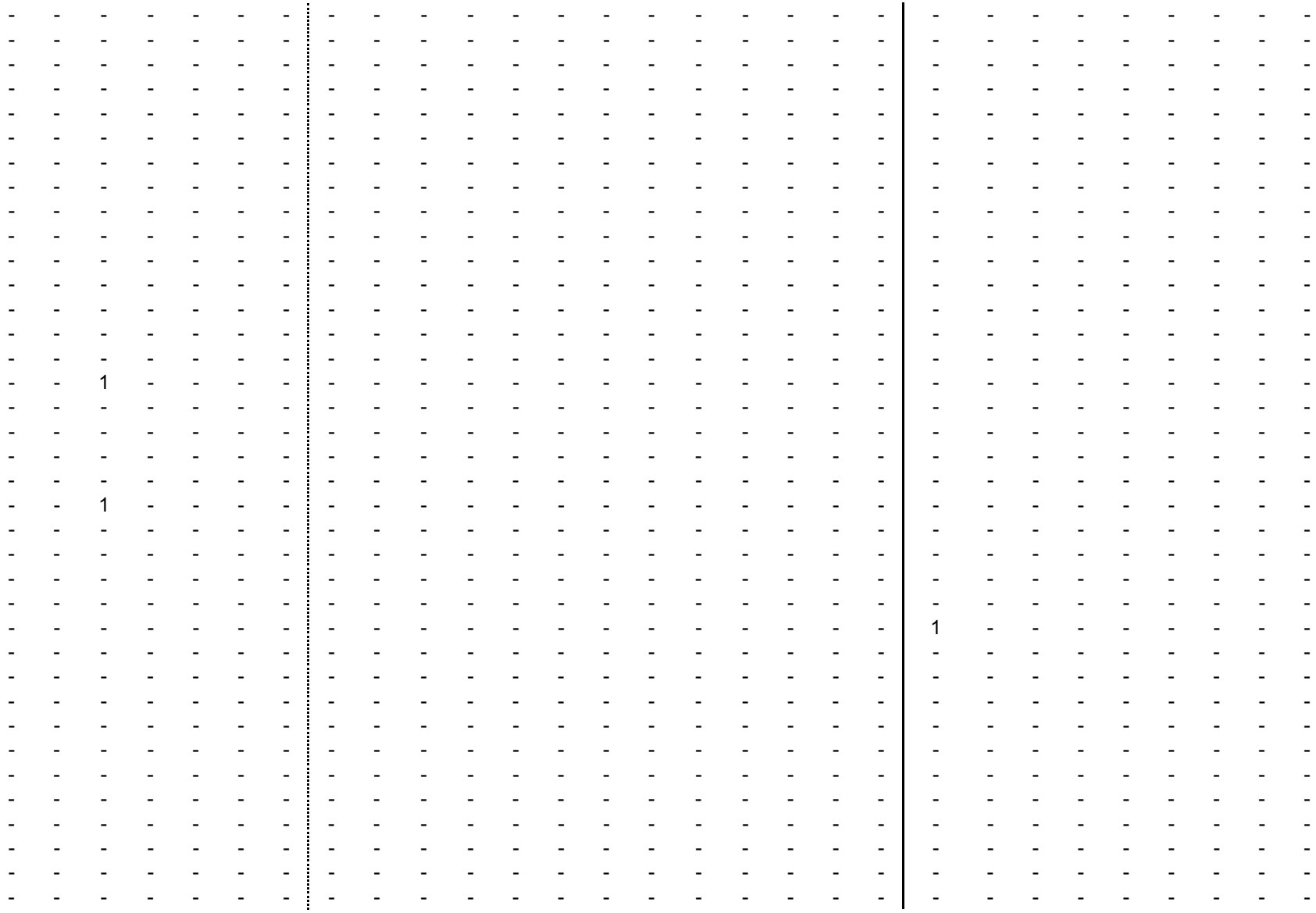
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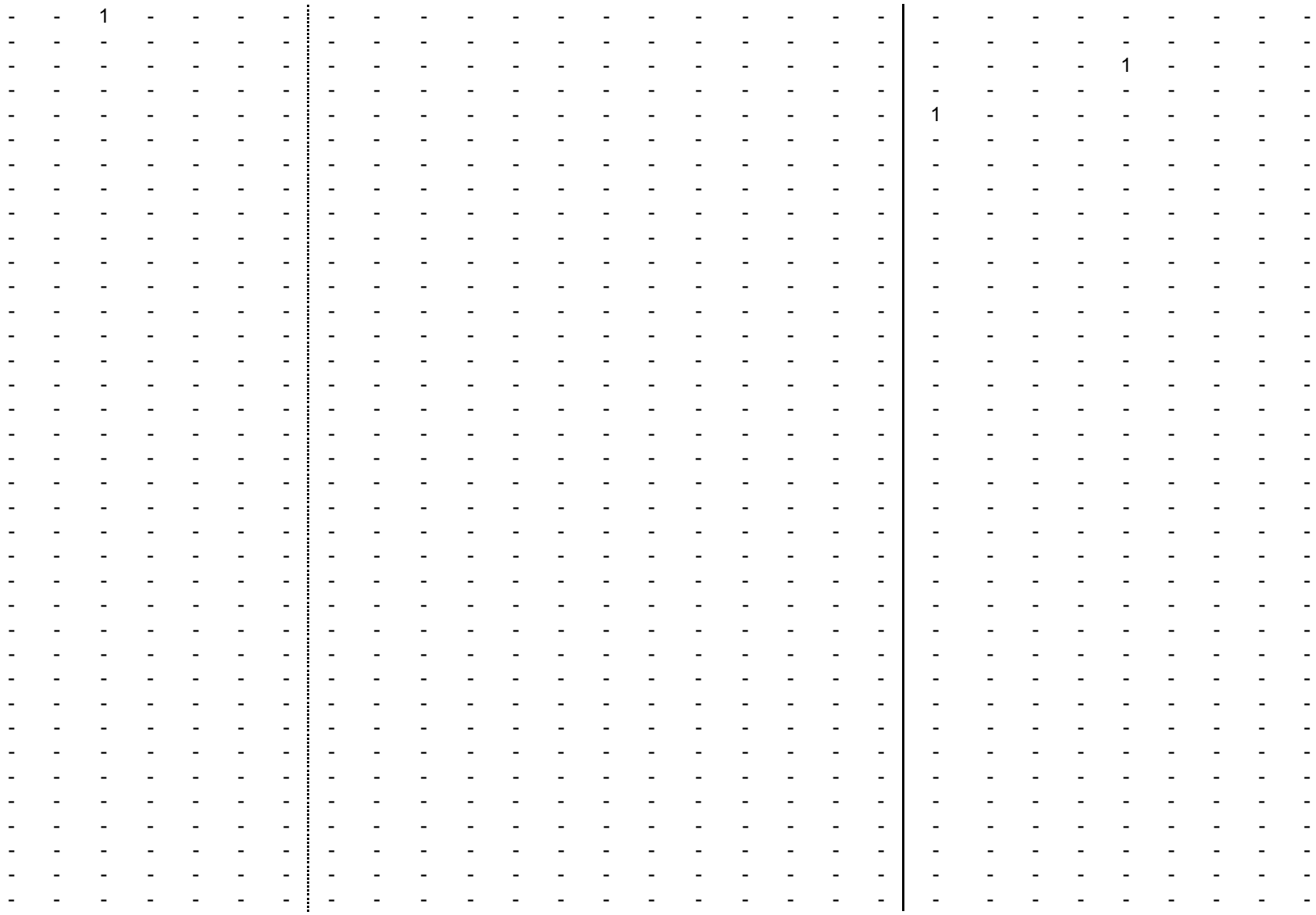

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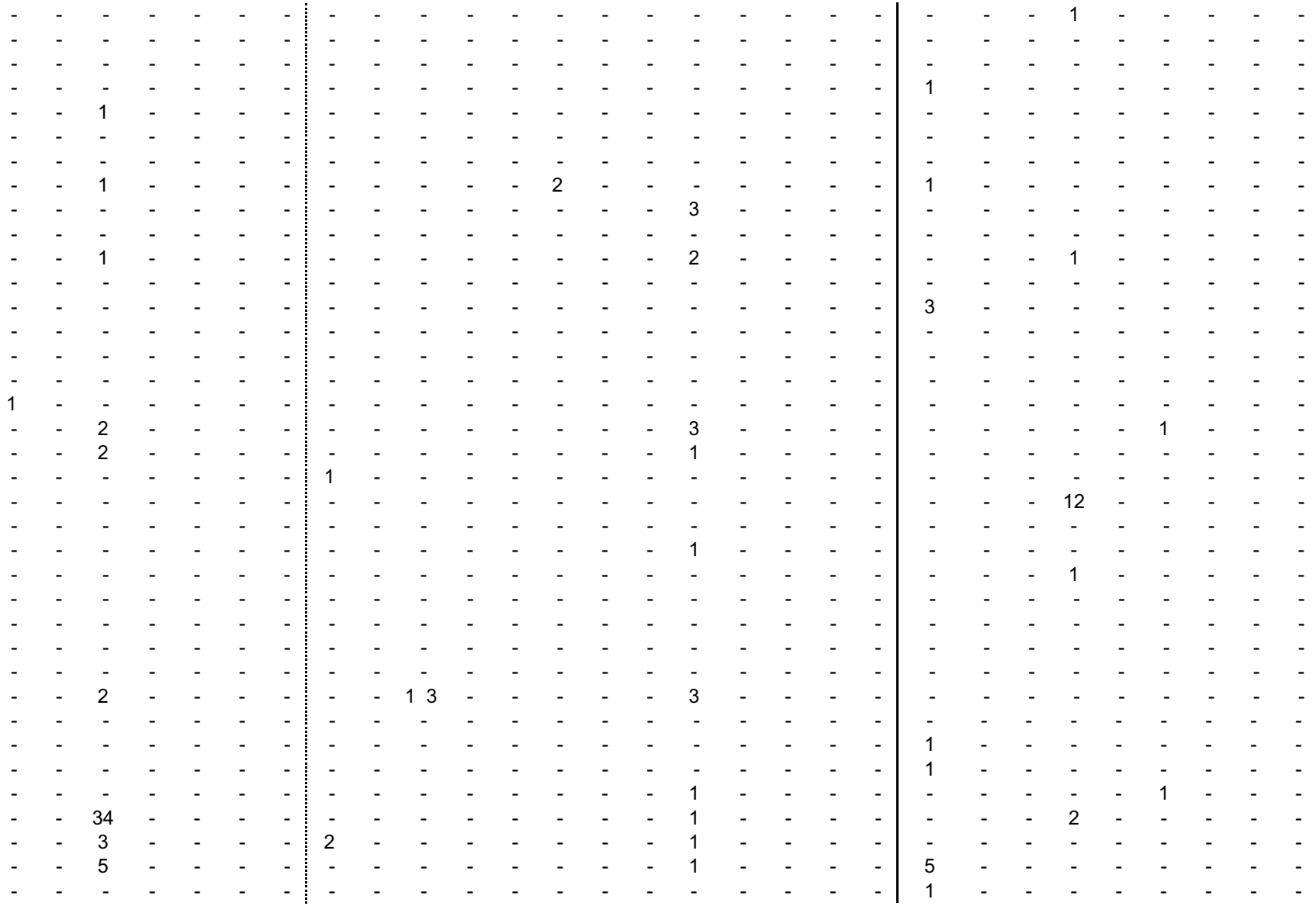

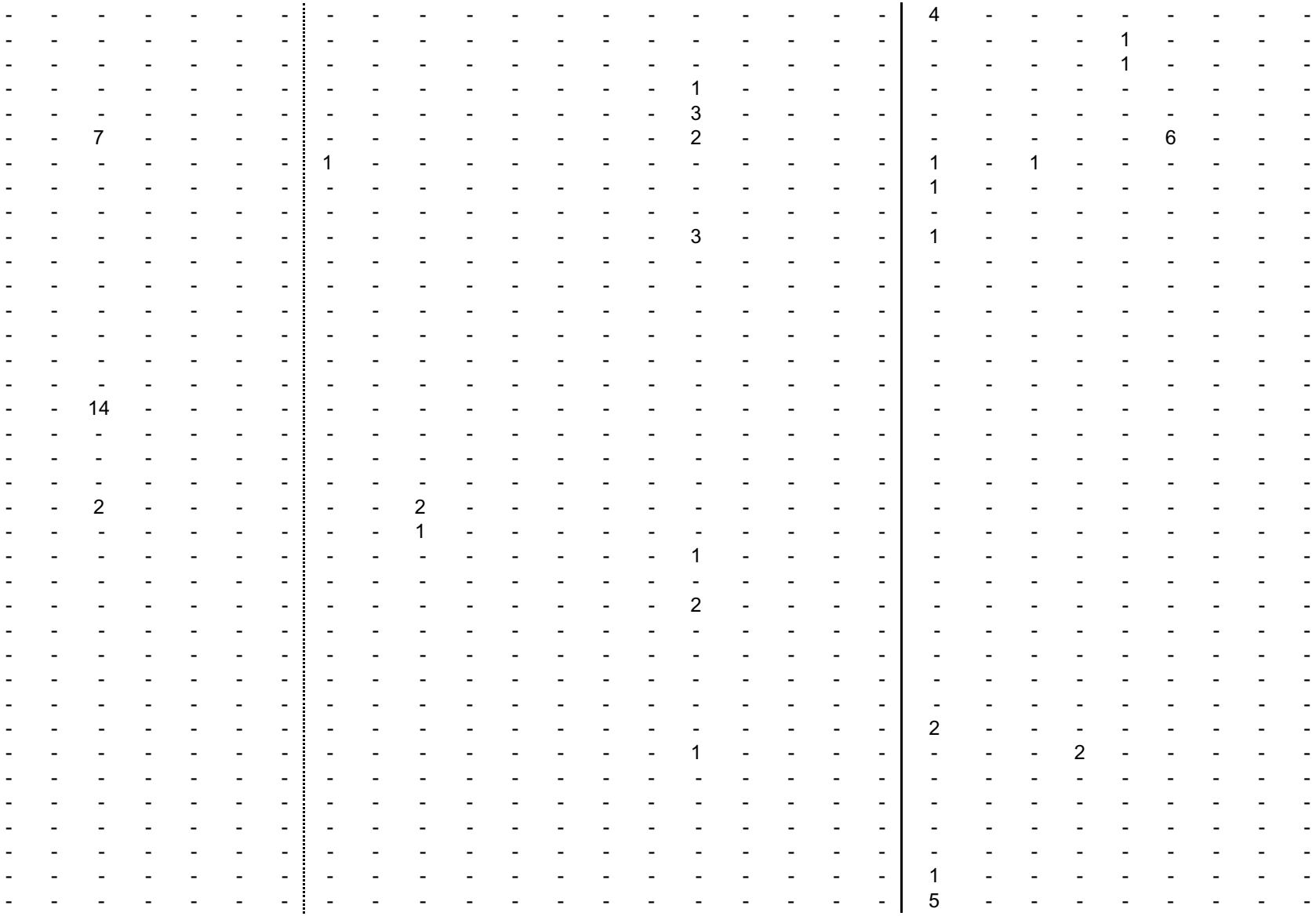

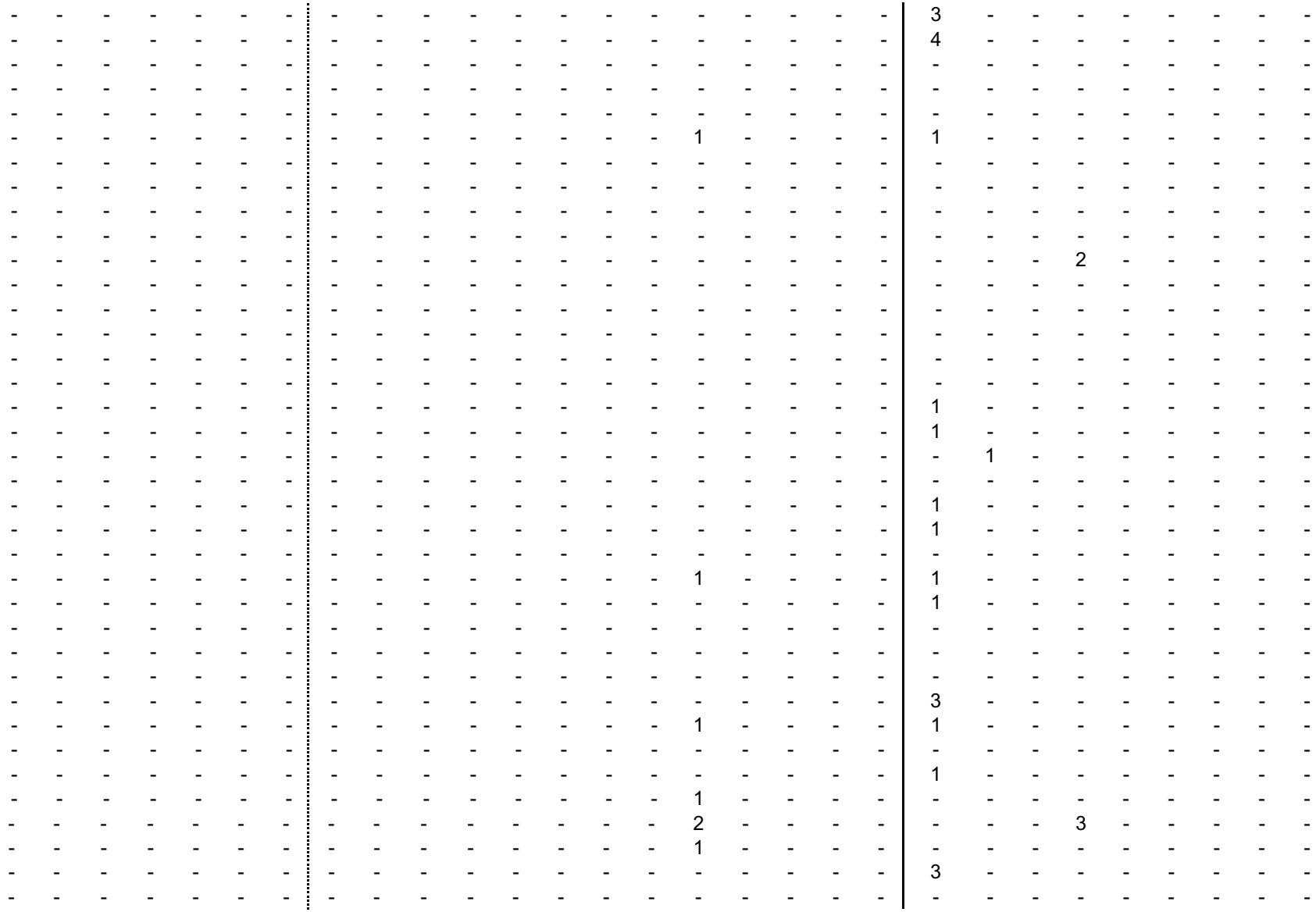

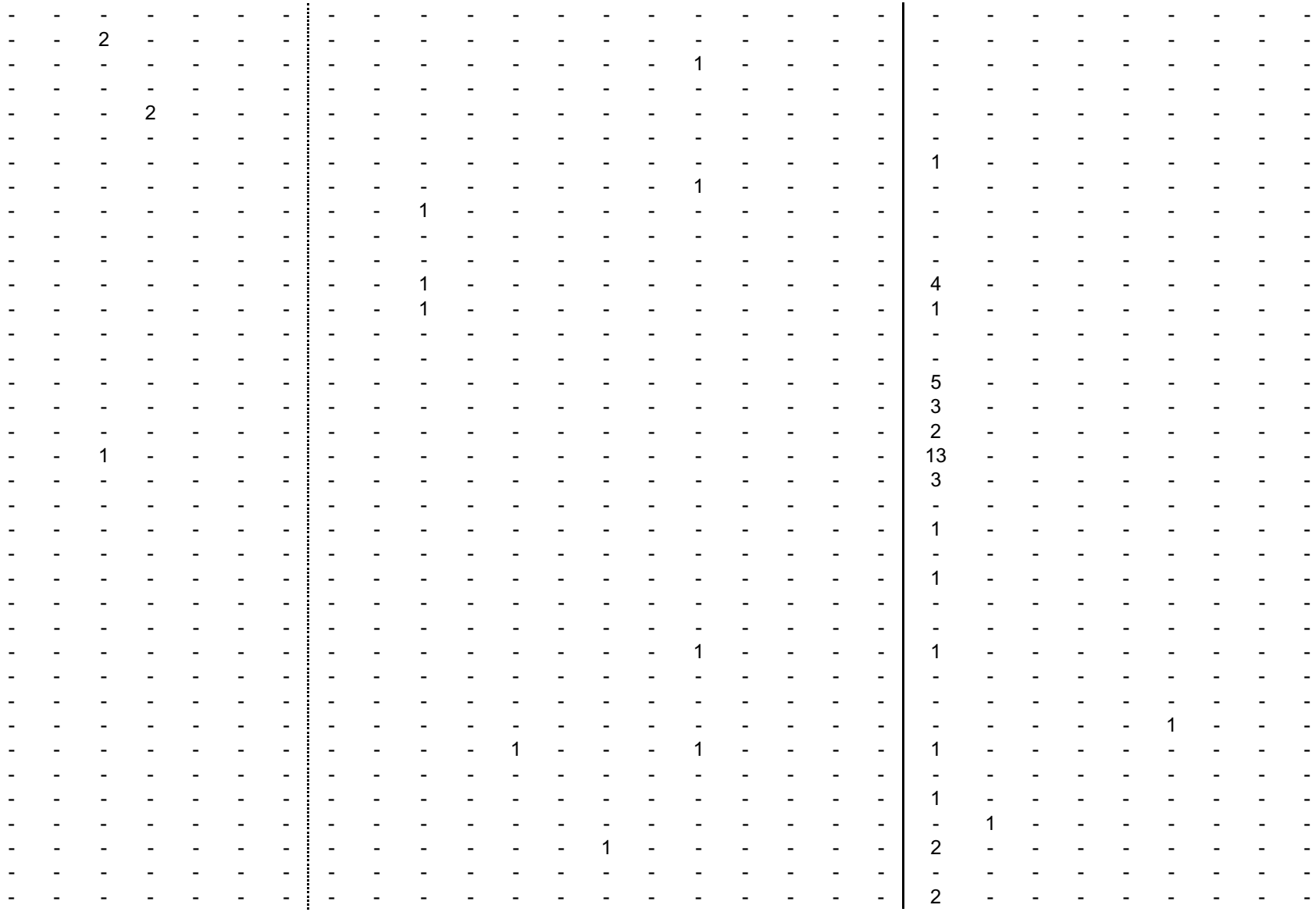

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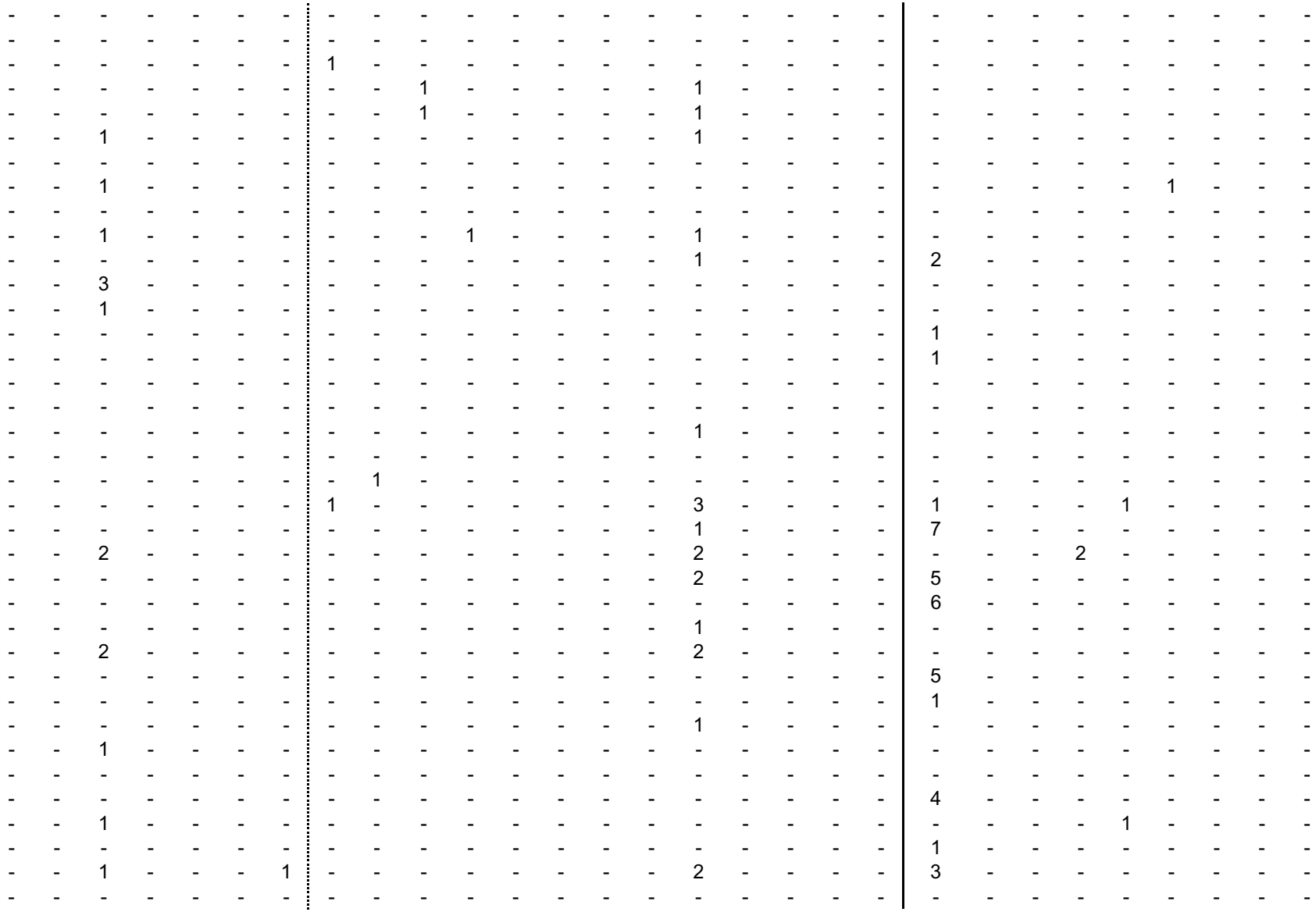

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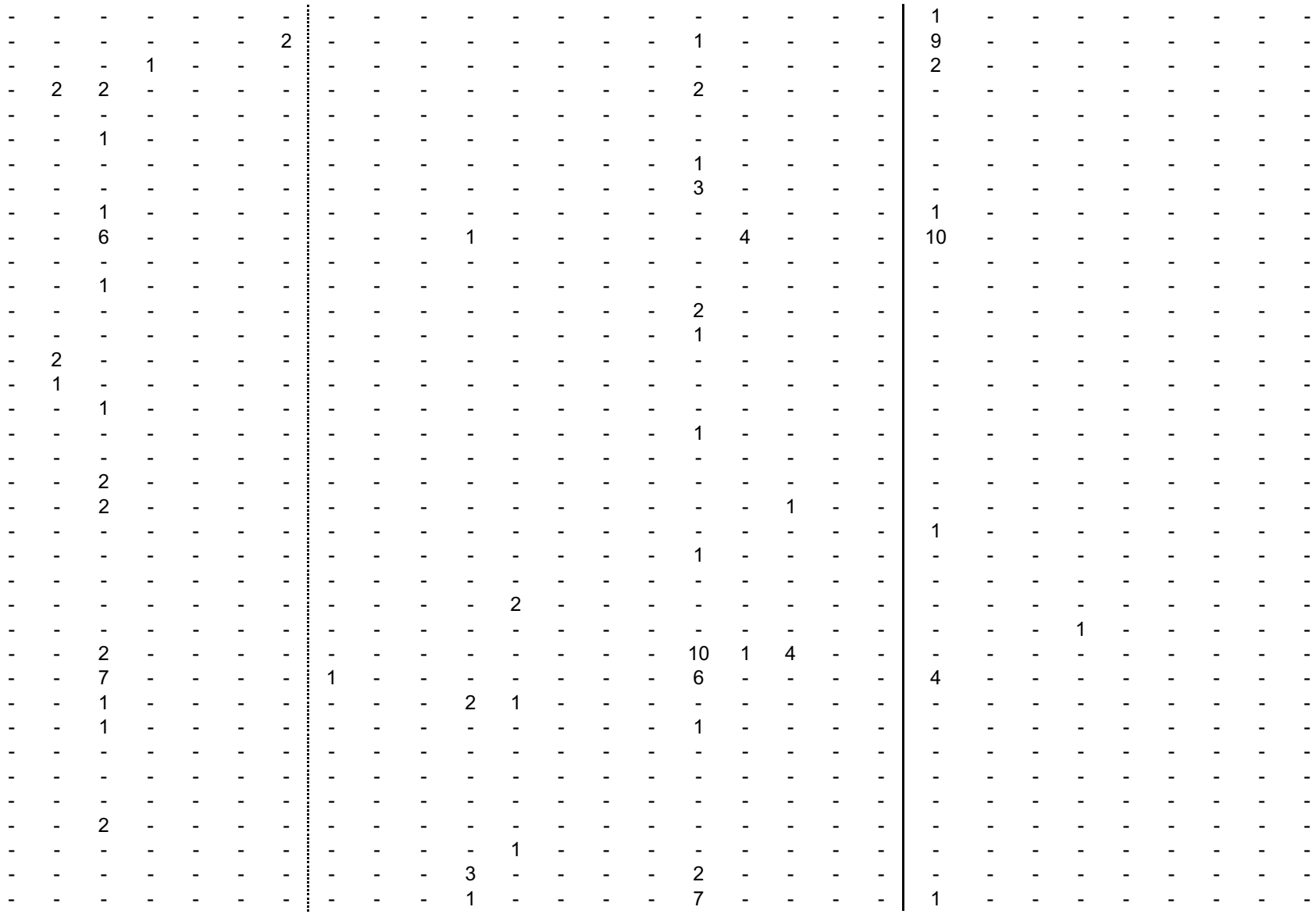

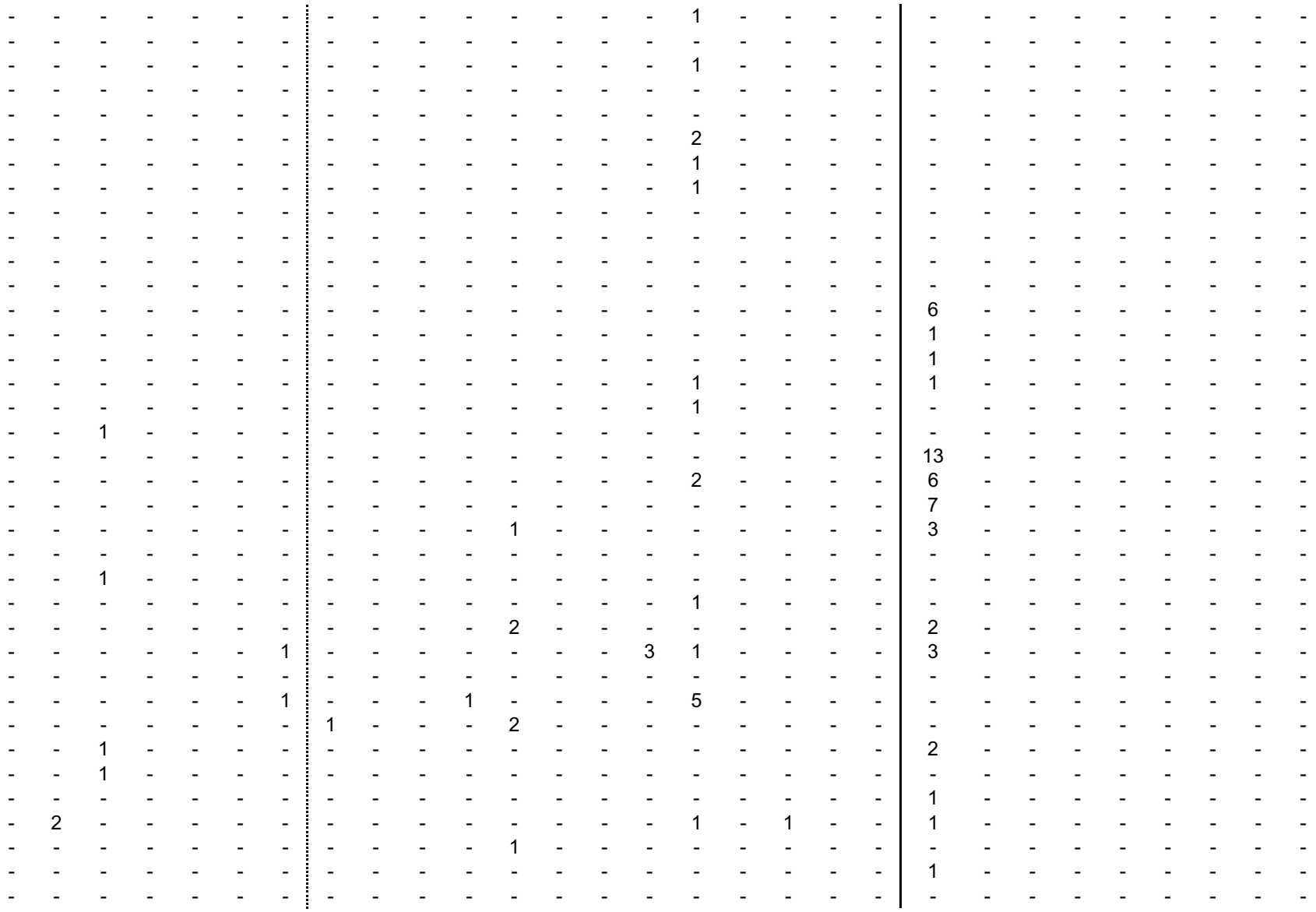

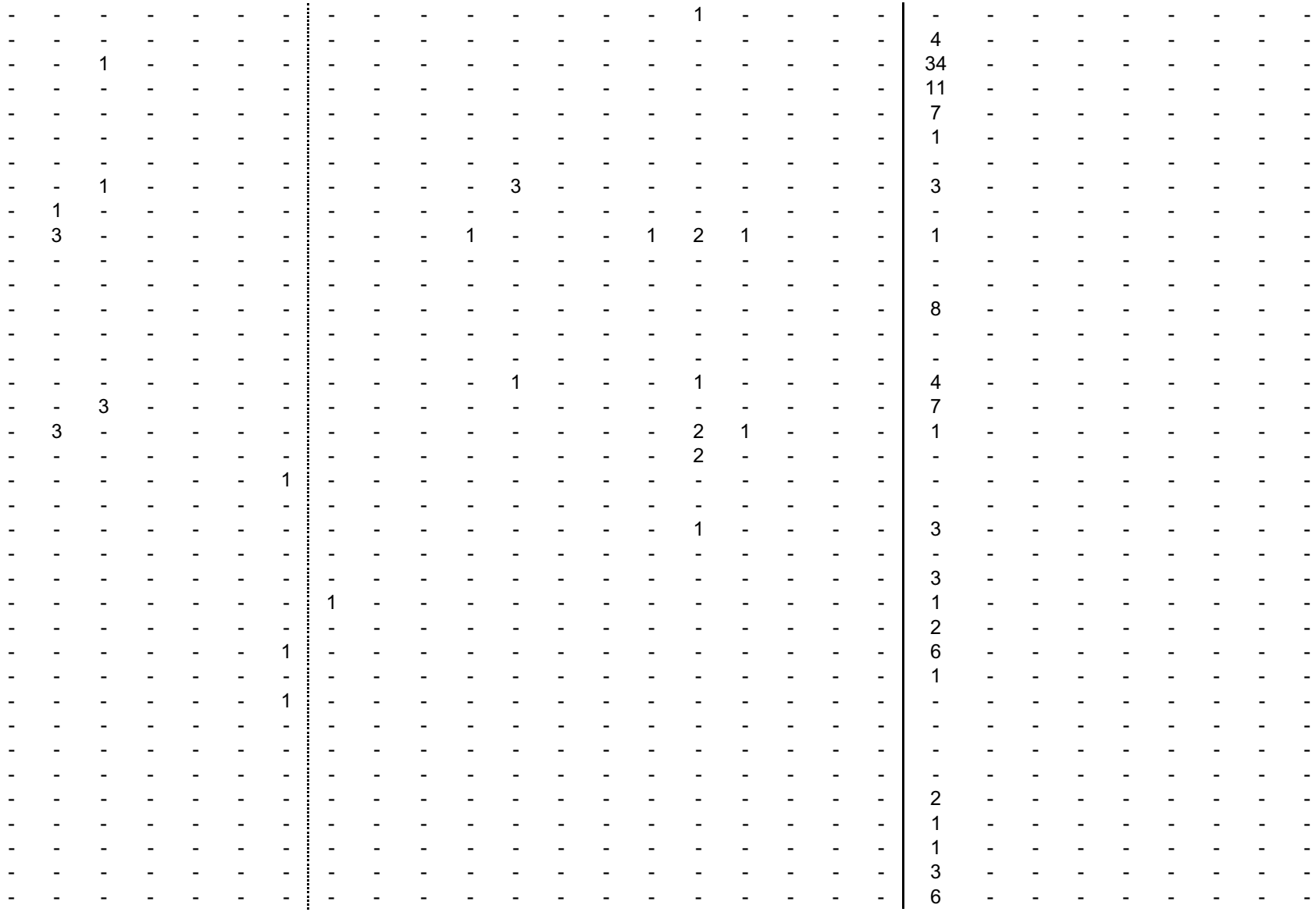

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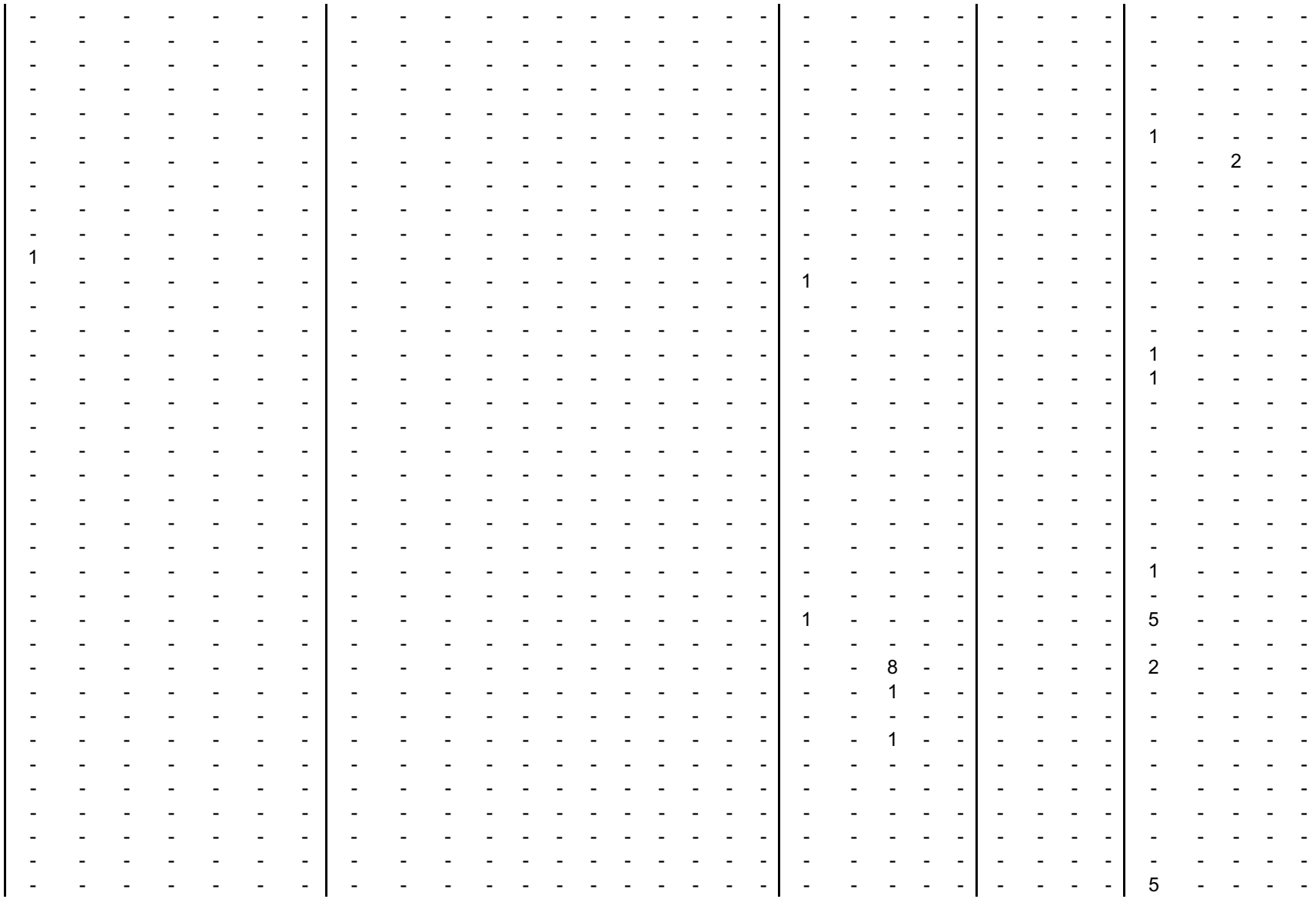

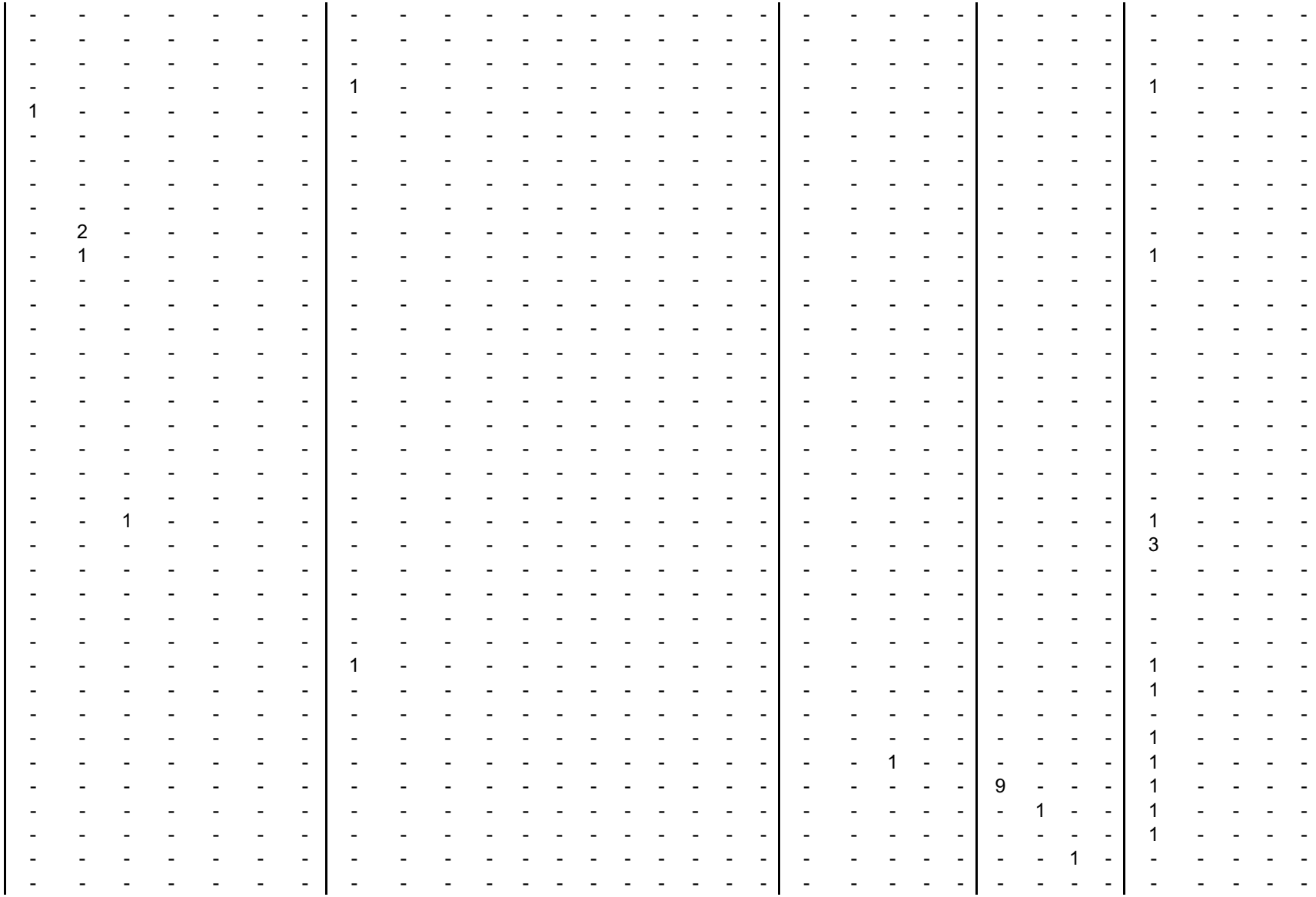

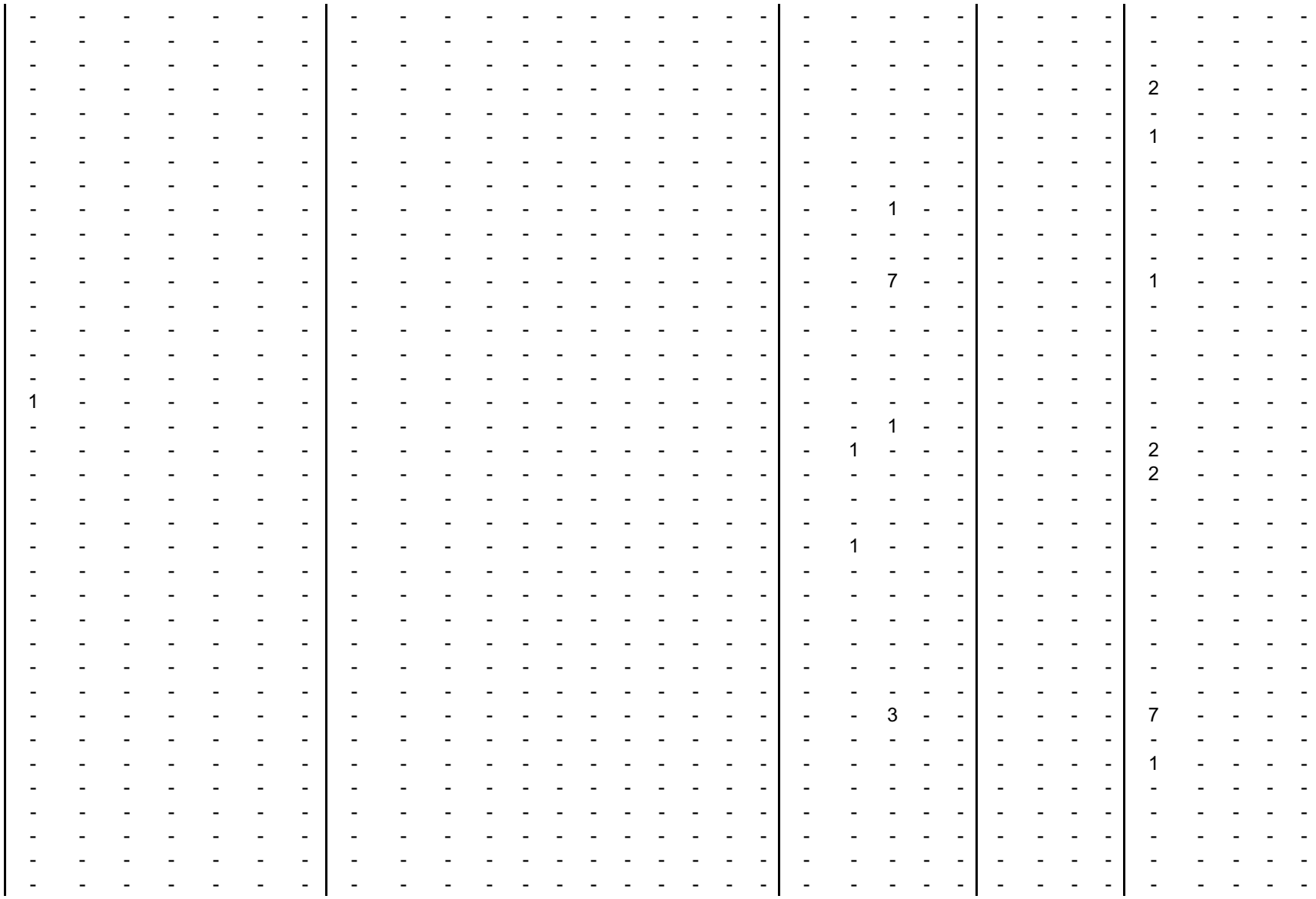

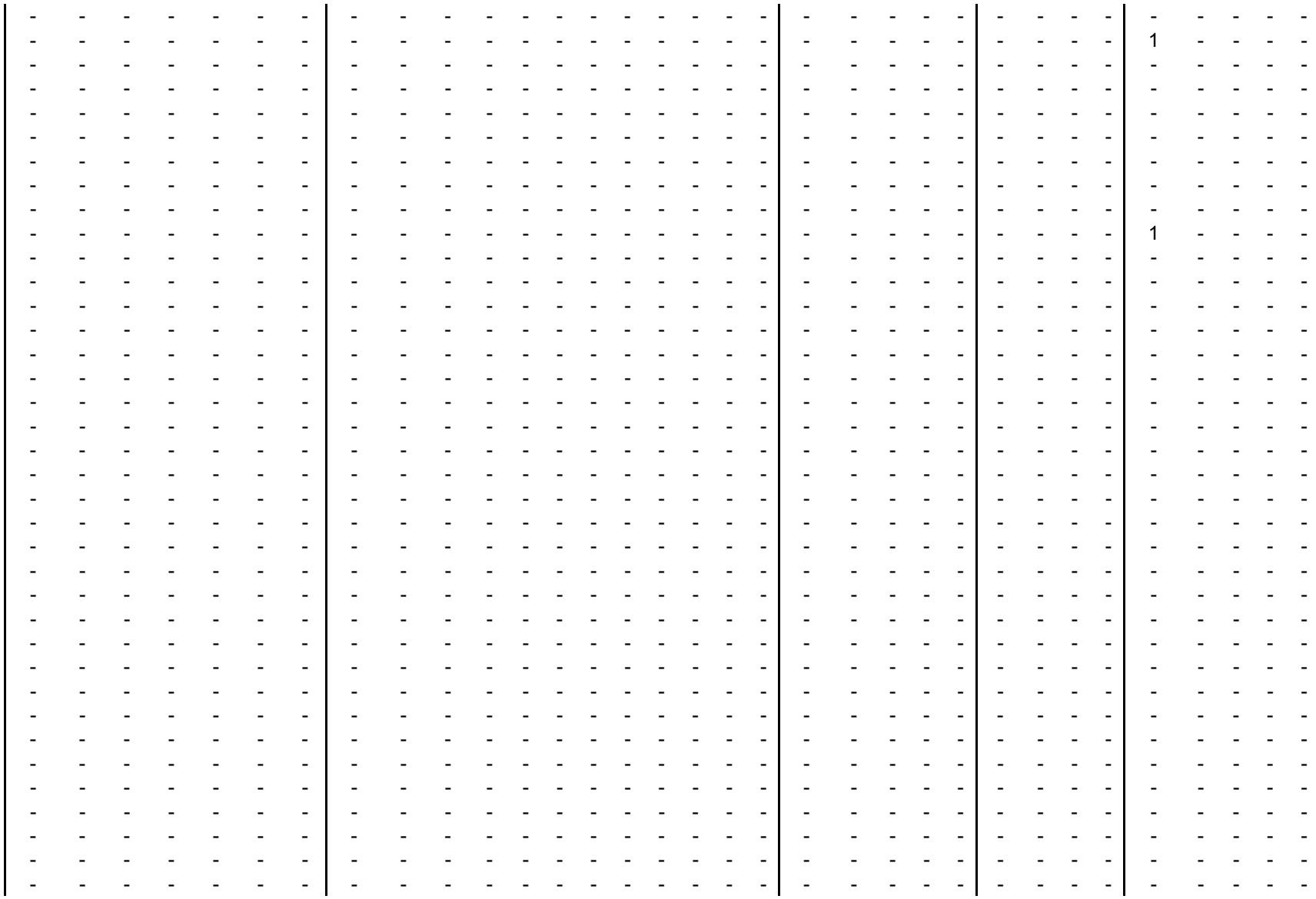

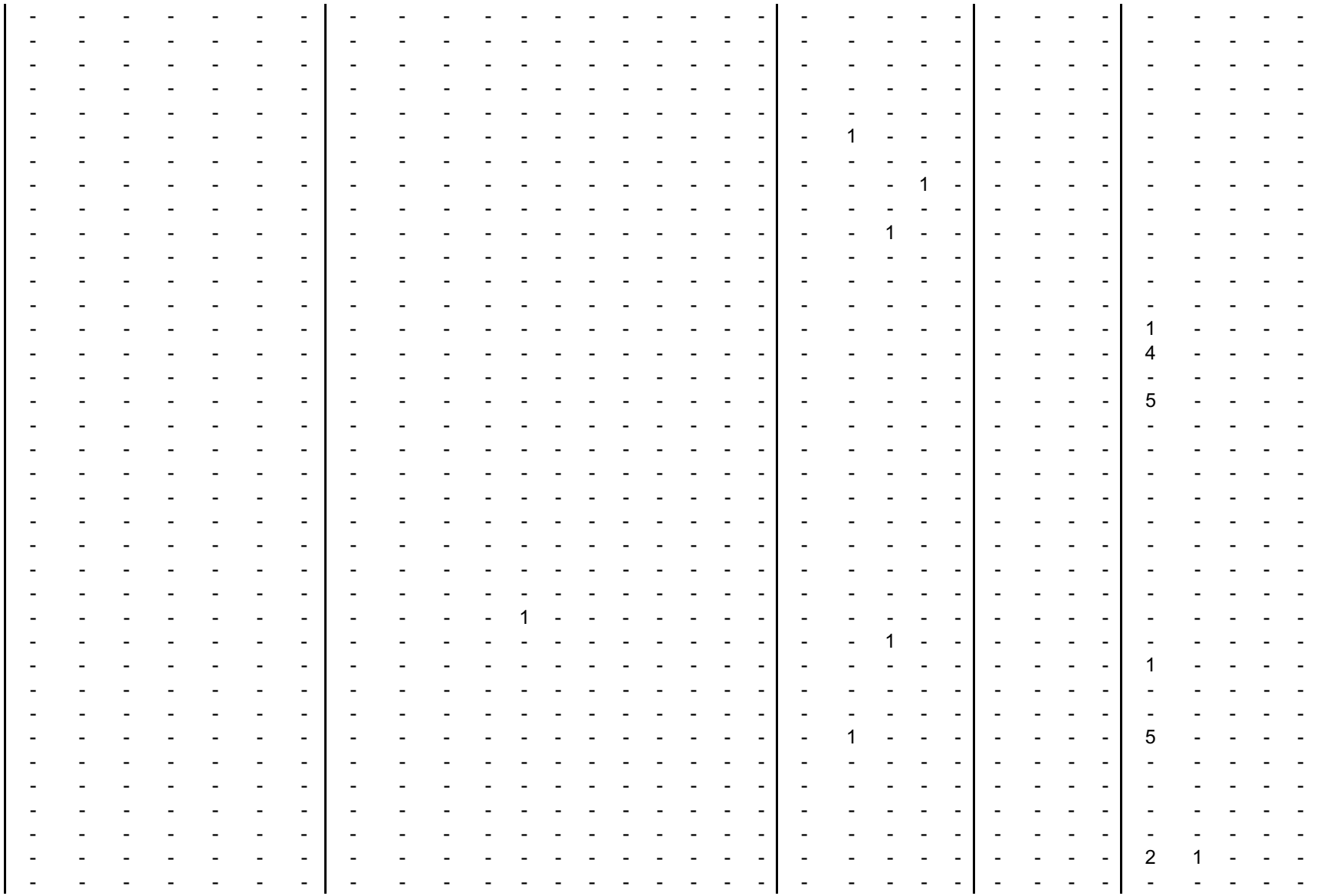

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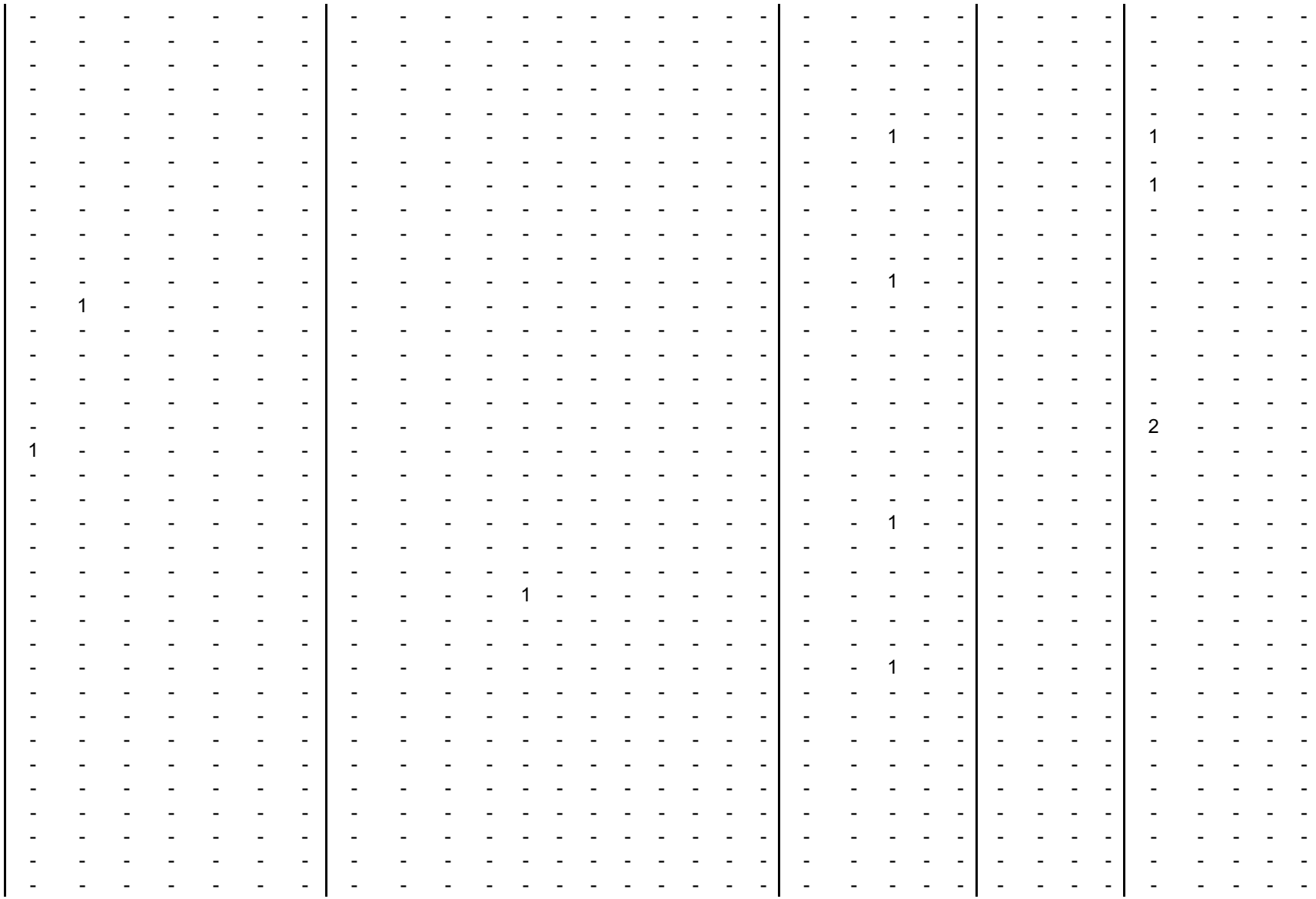

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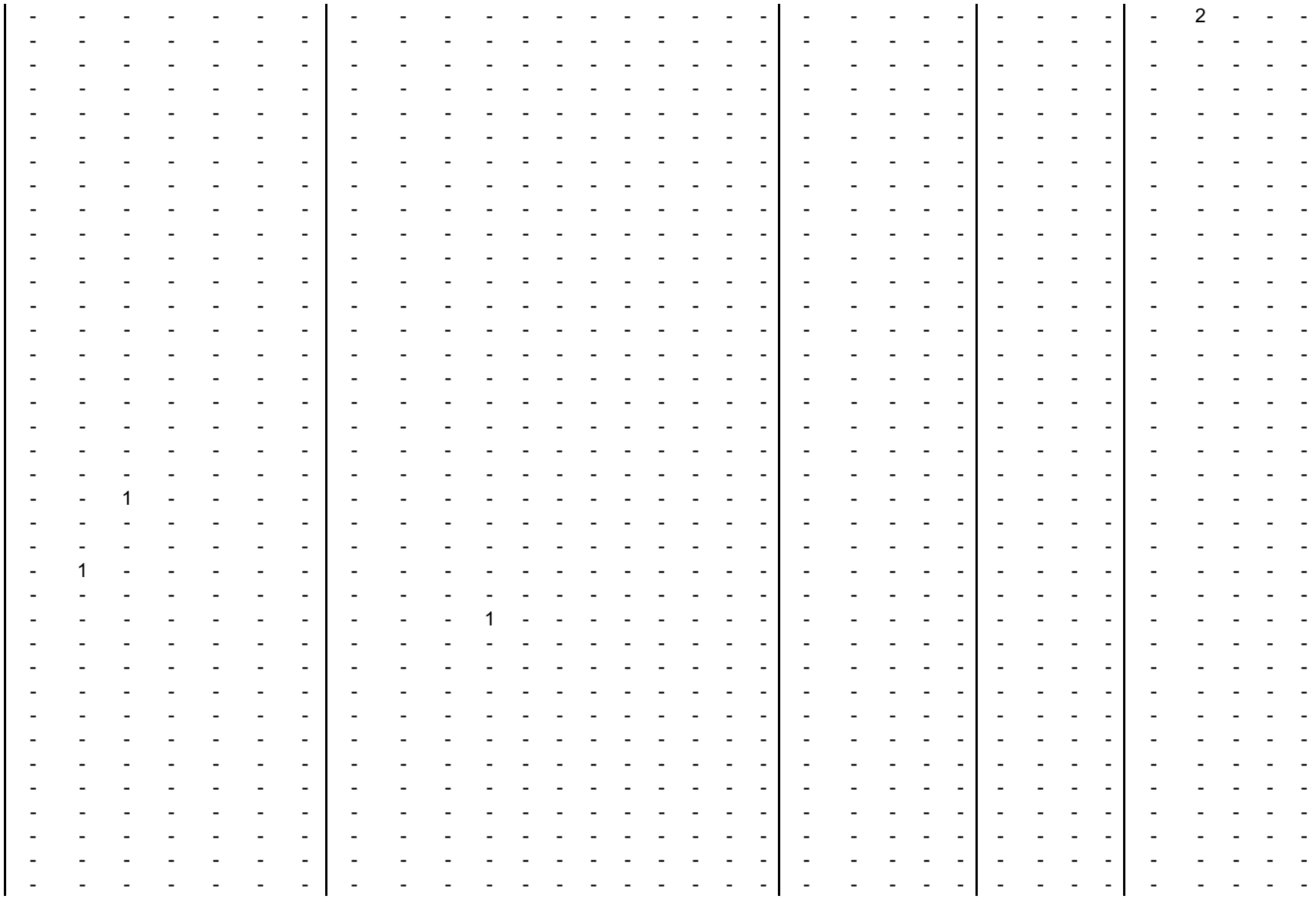
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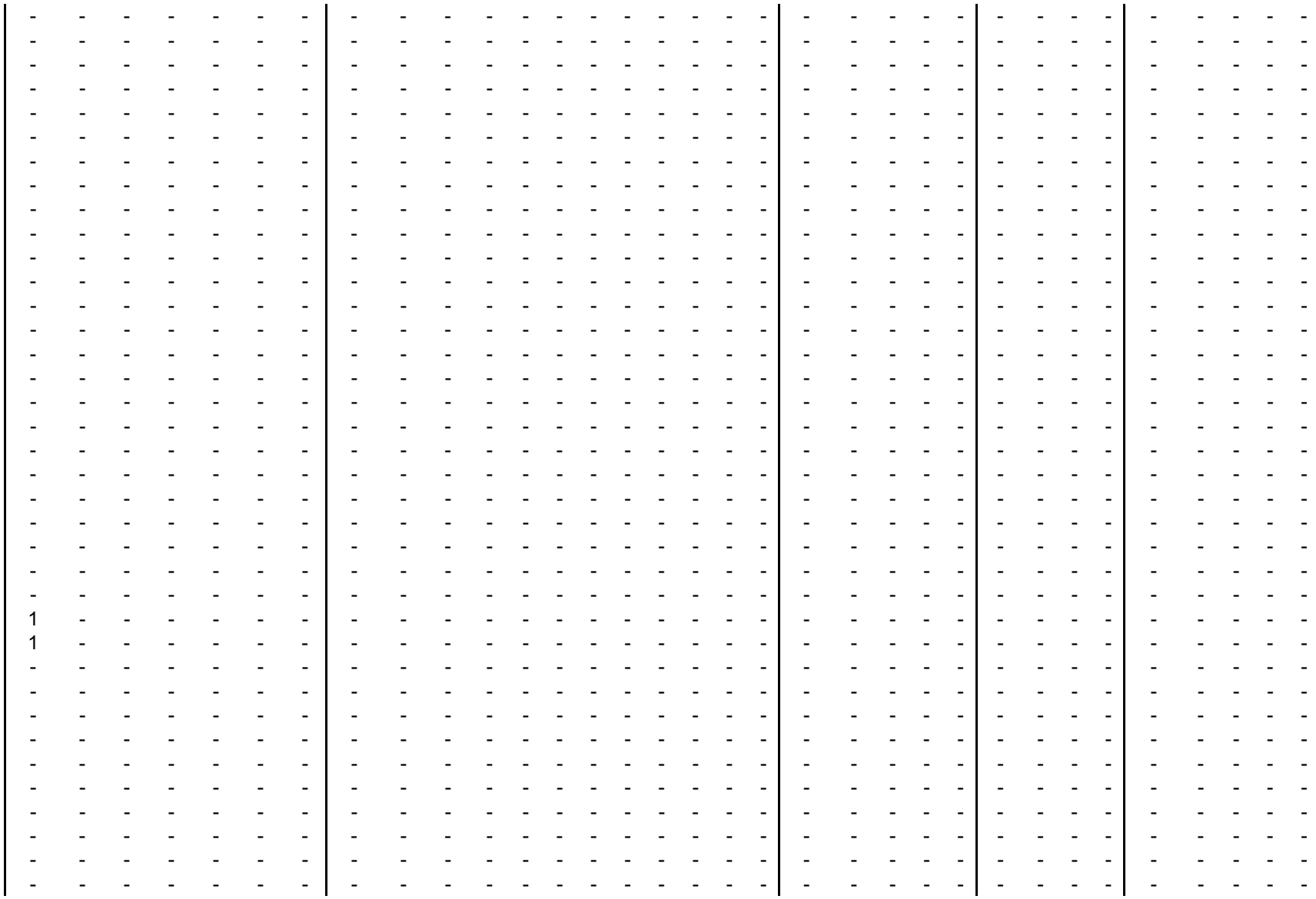

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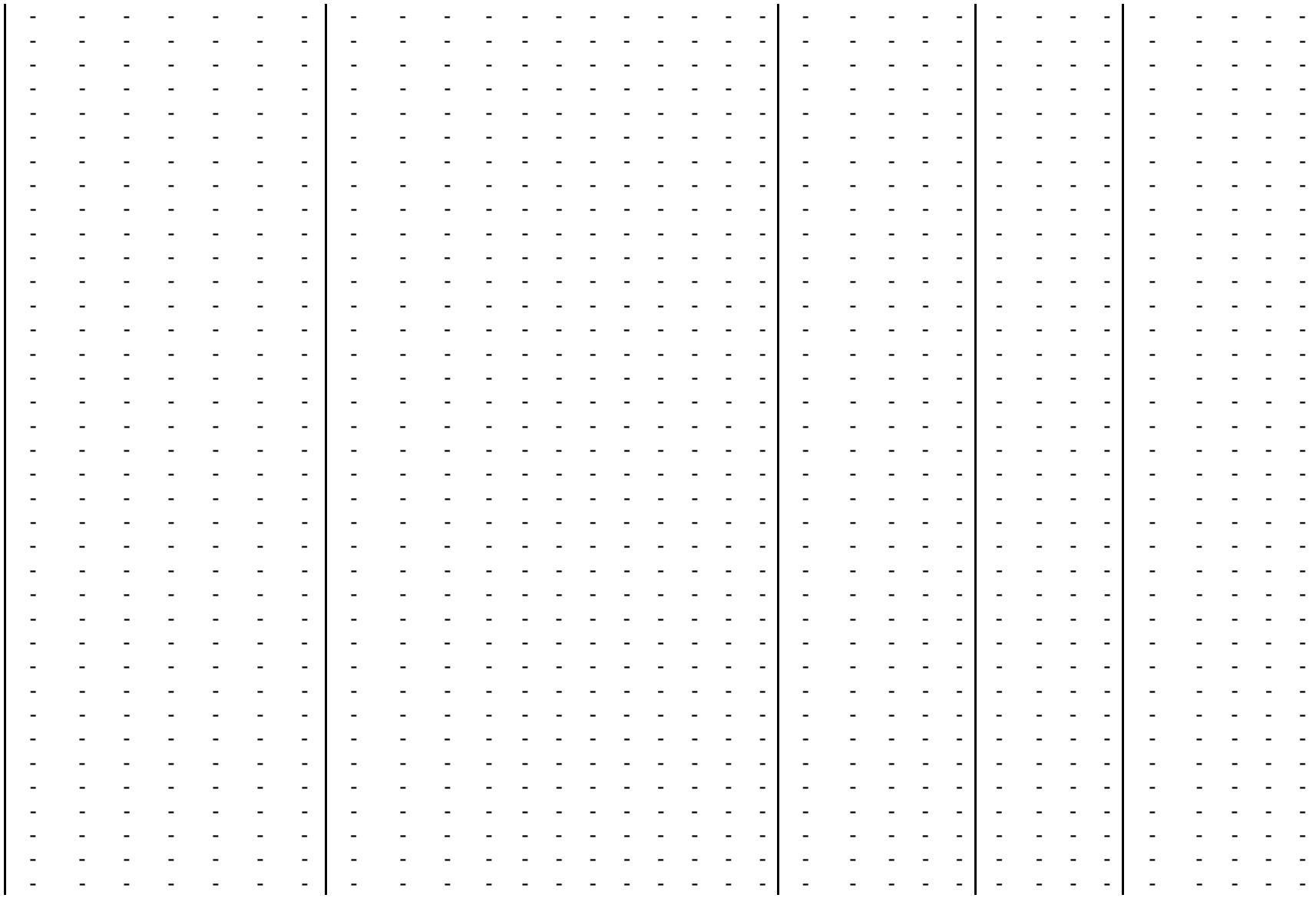

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ORGANICS							IRON												GLAUCONITE					FINE				SHELL				
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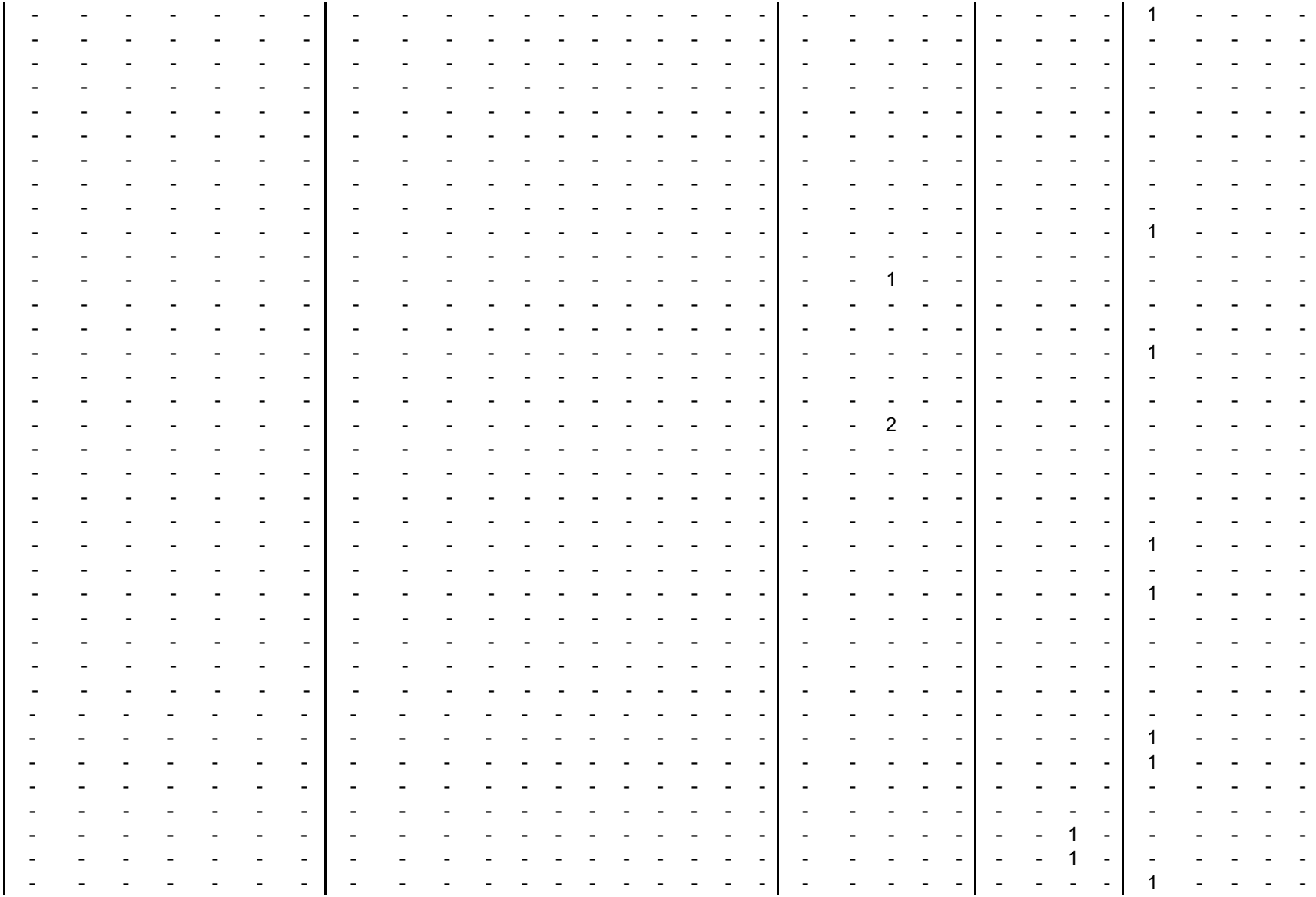

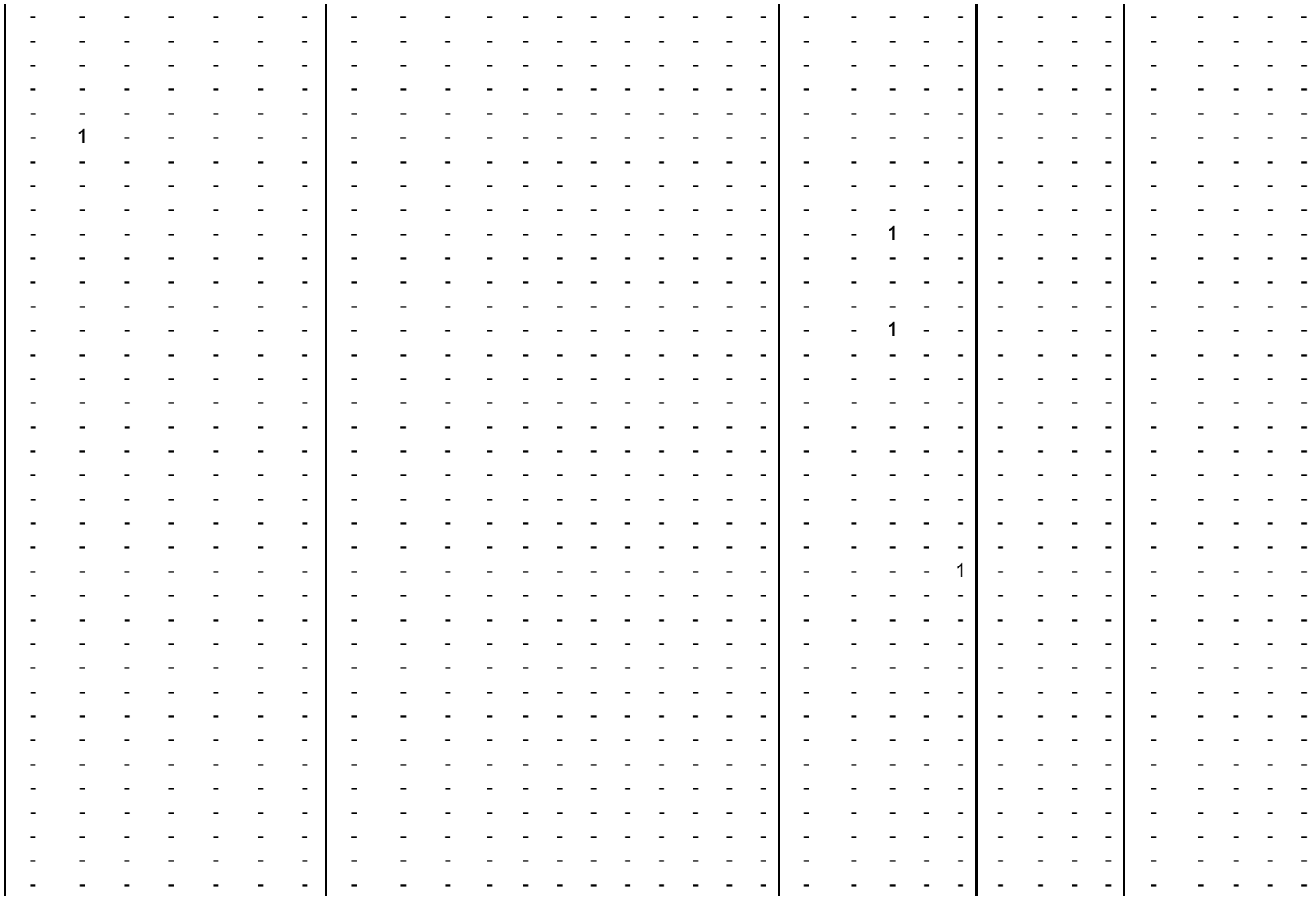

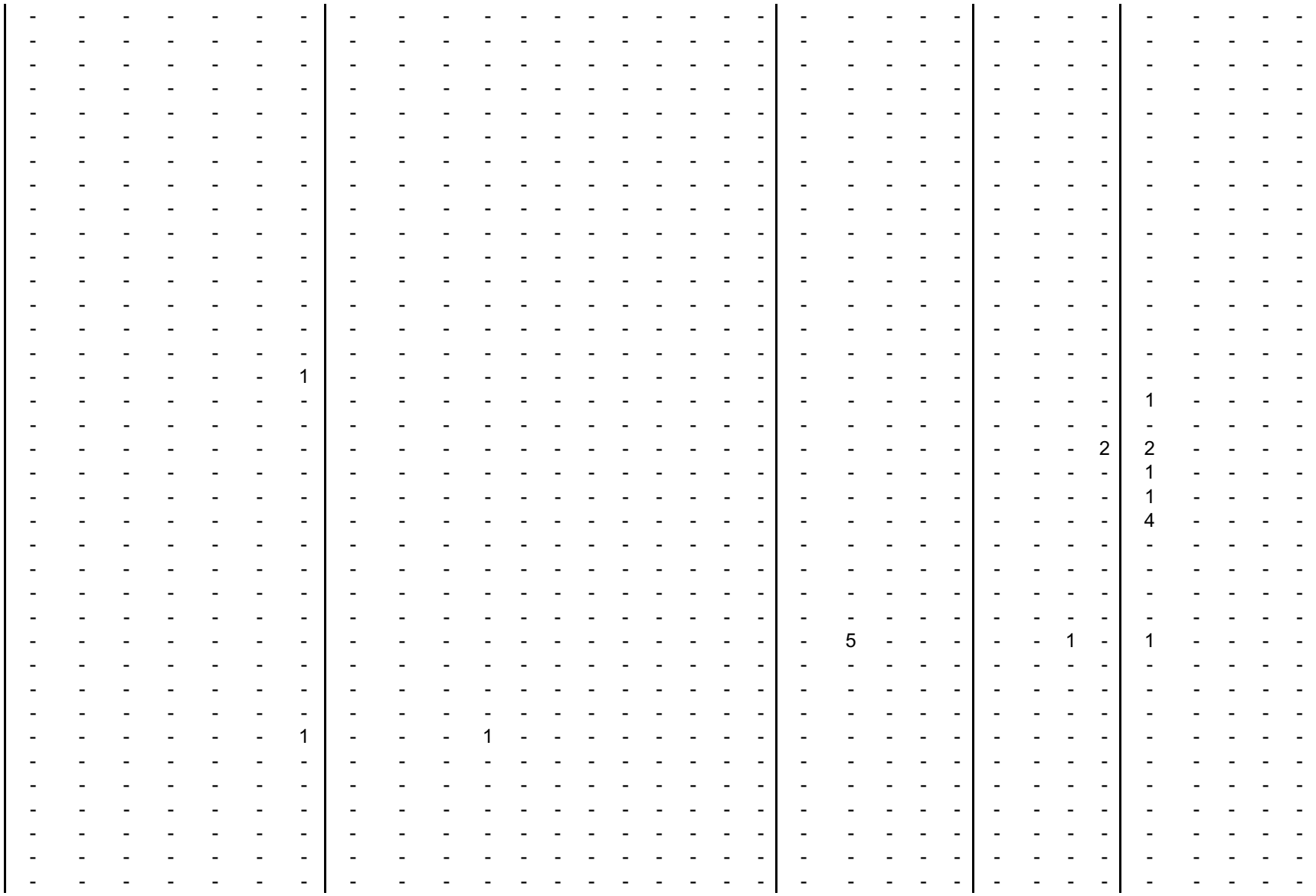

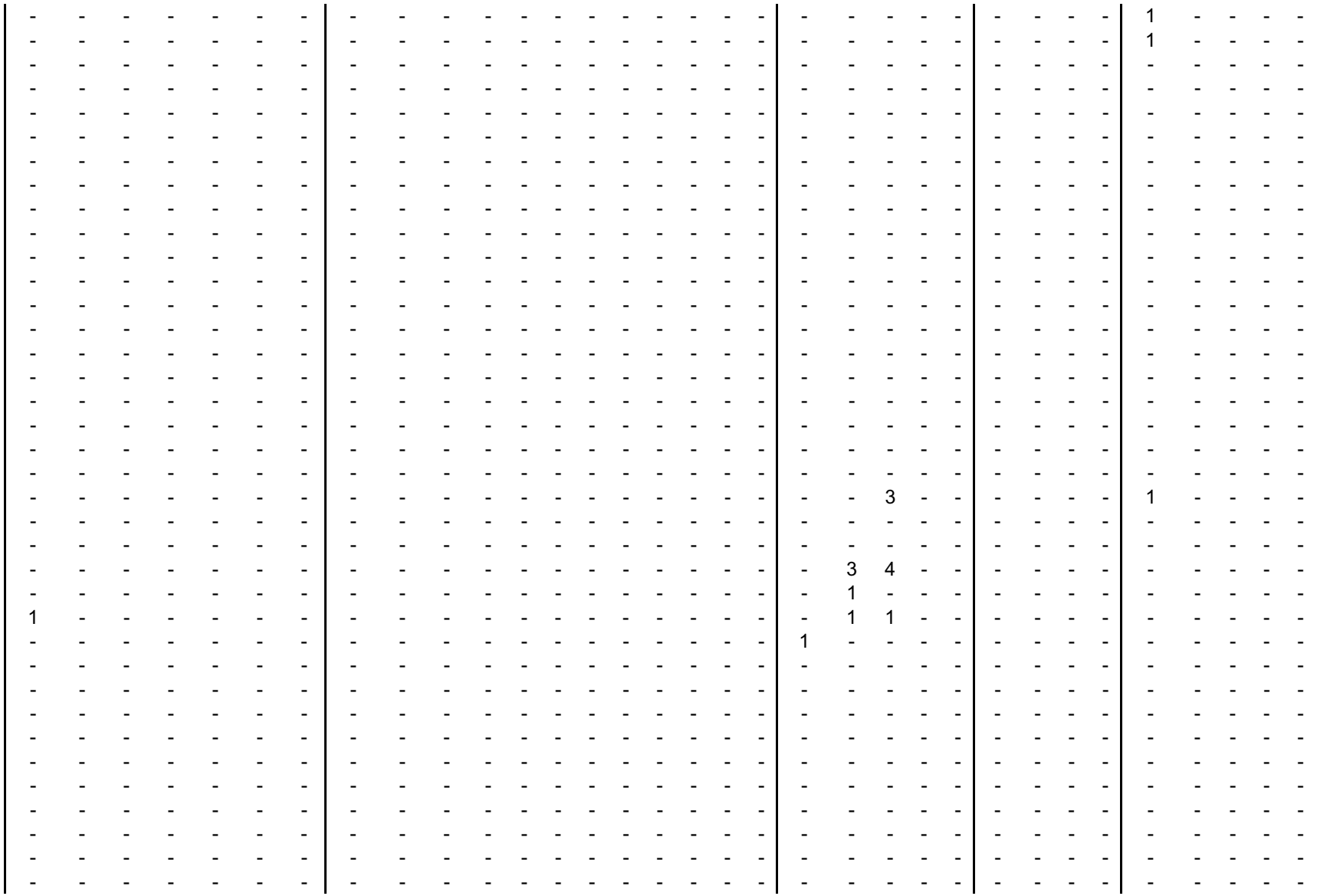

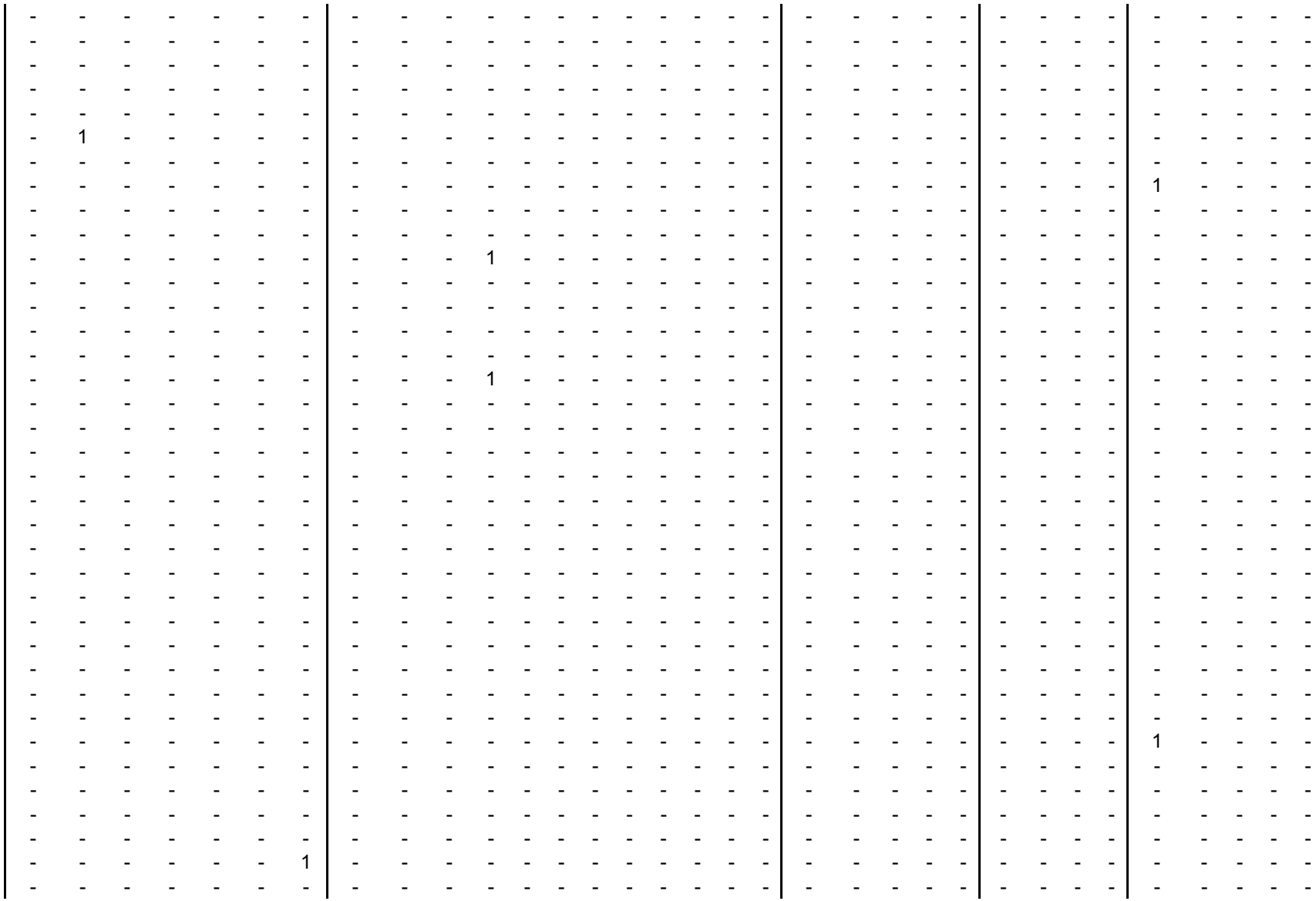

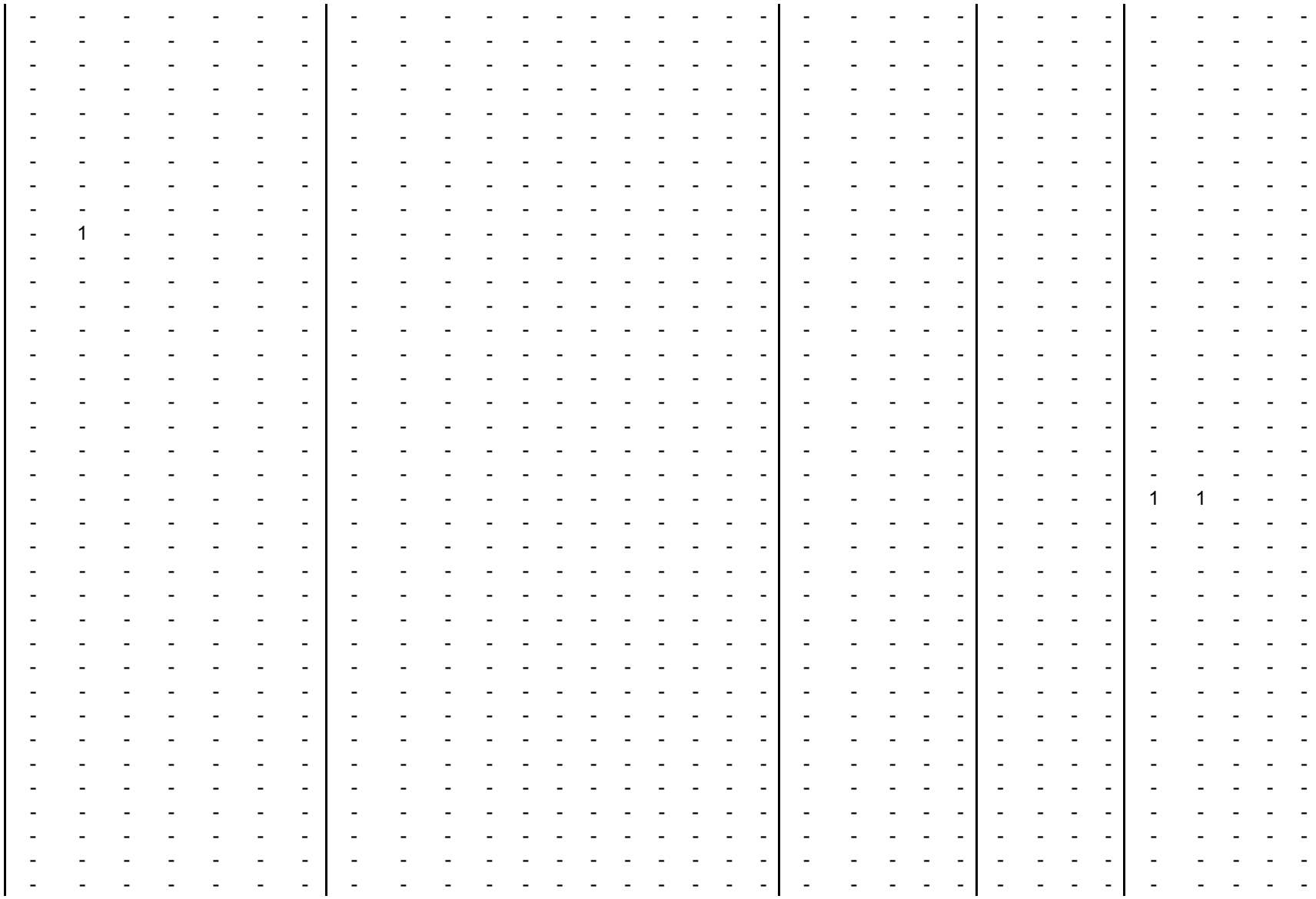
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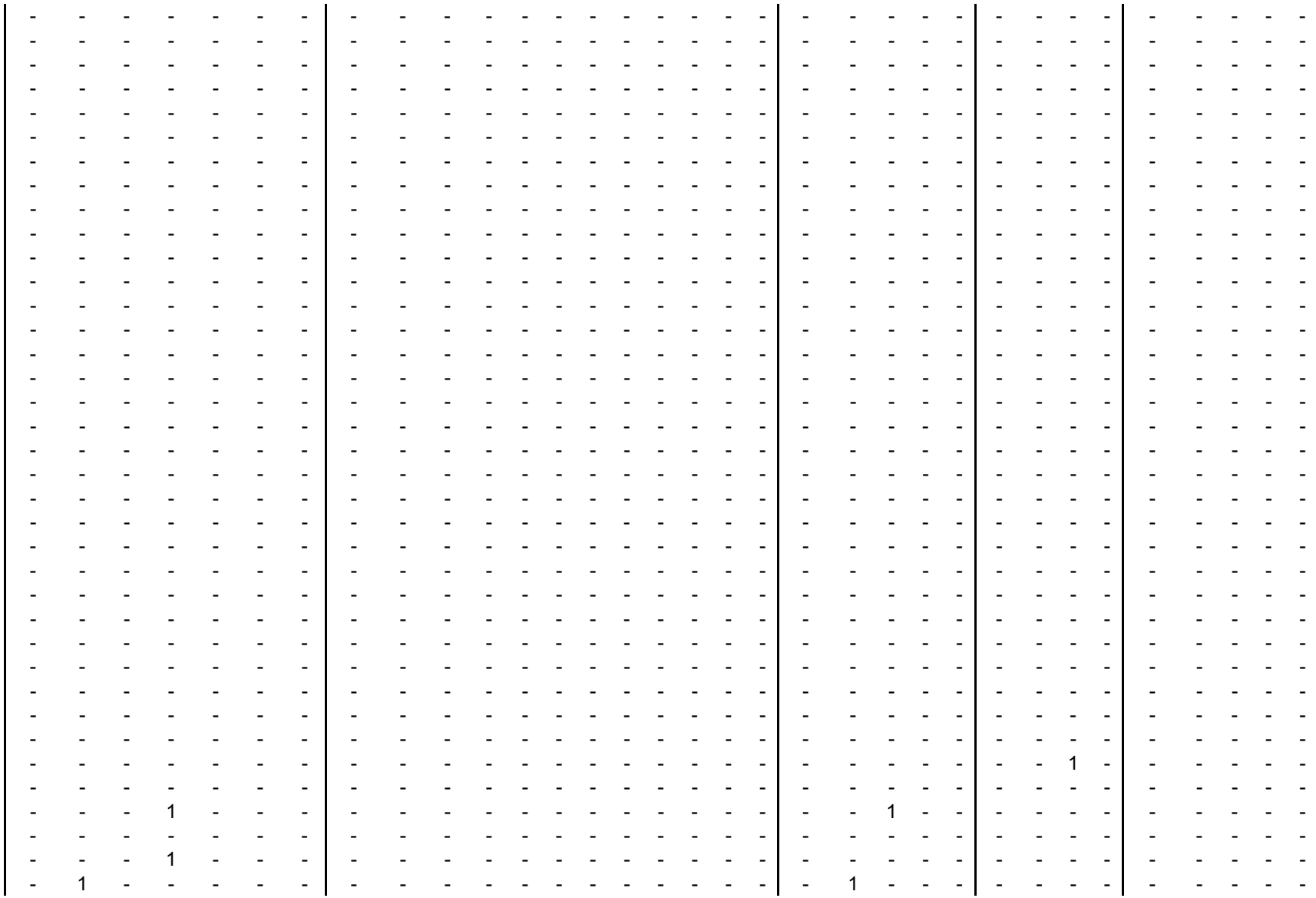

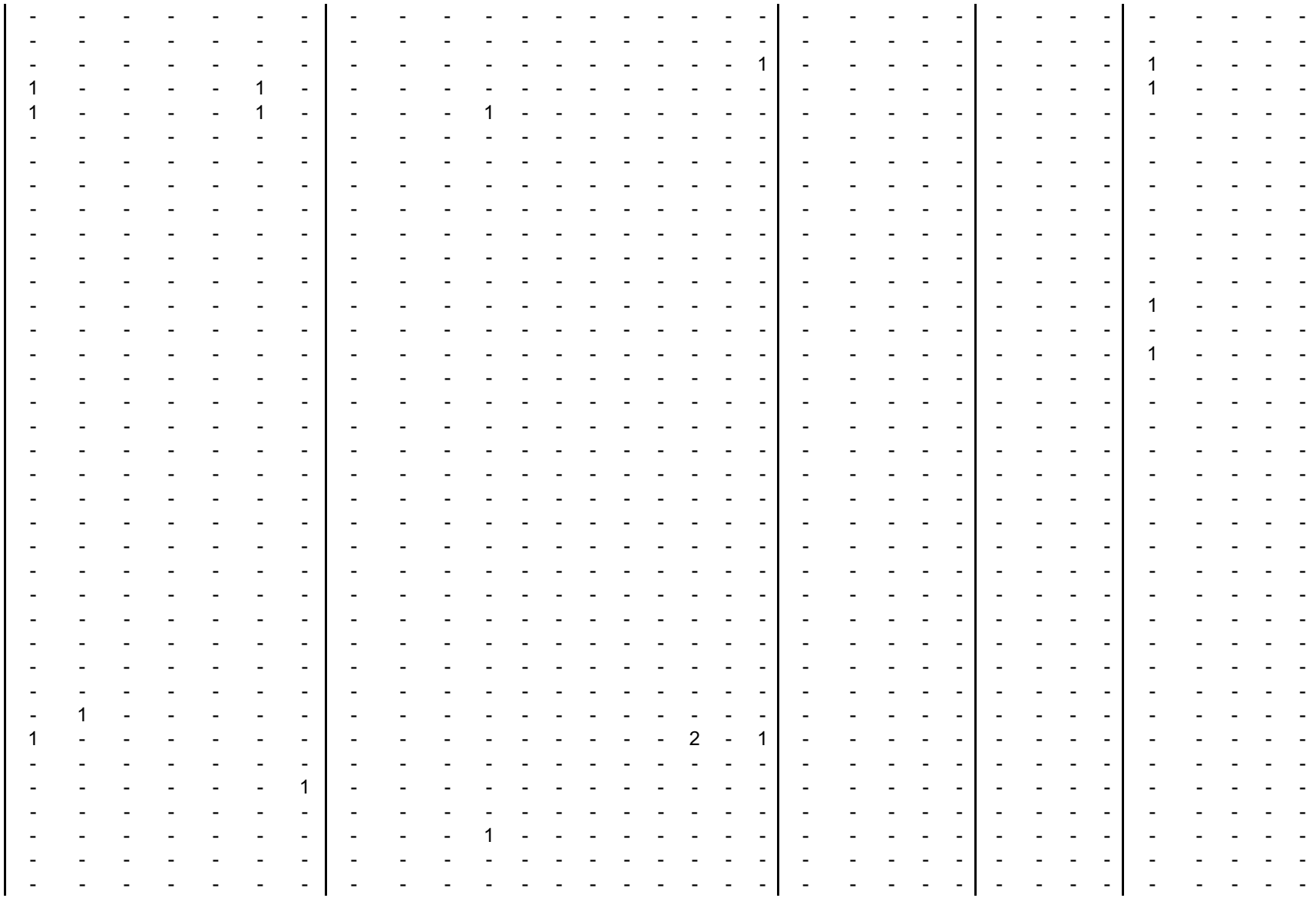

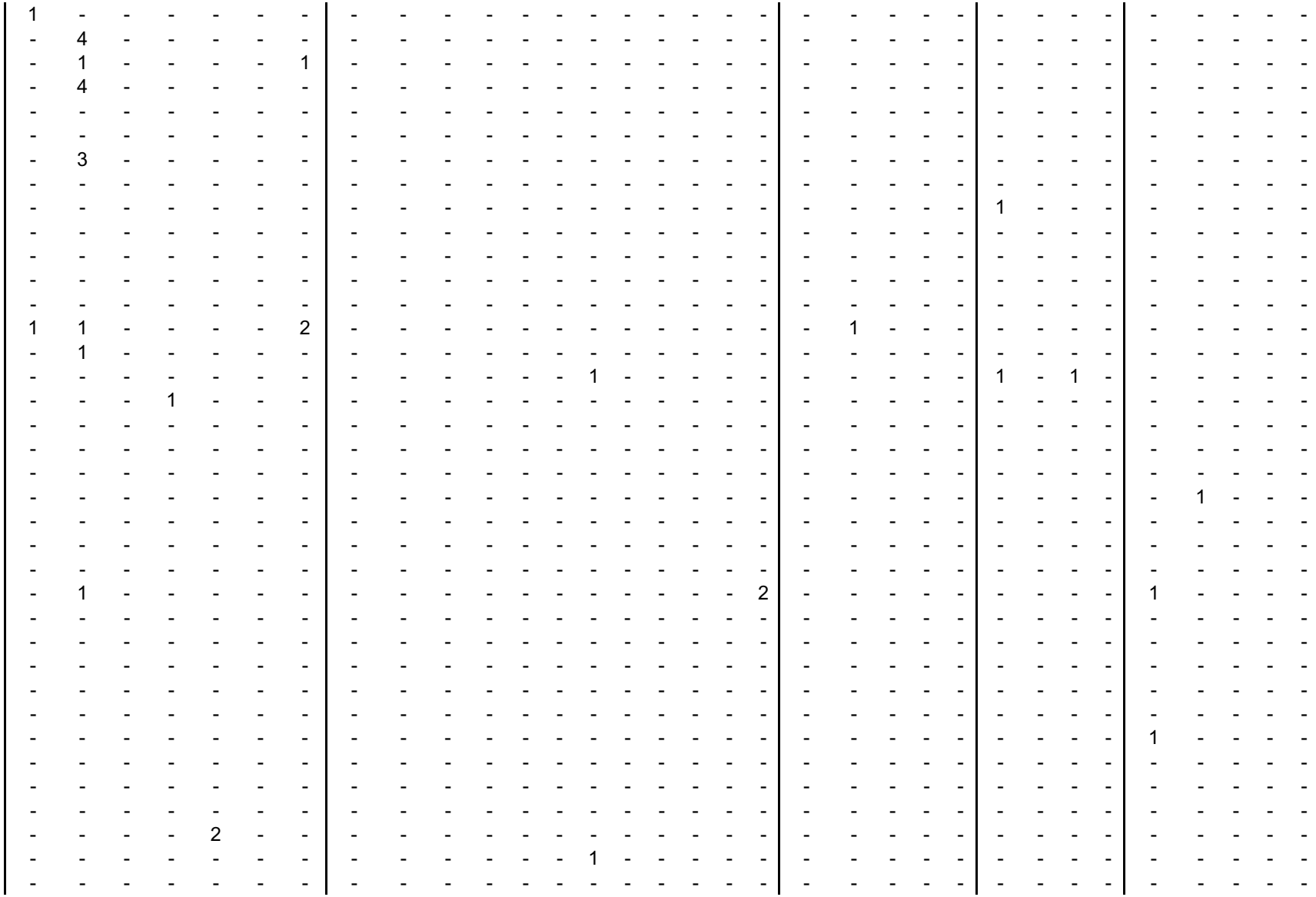

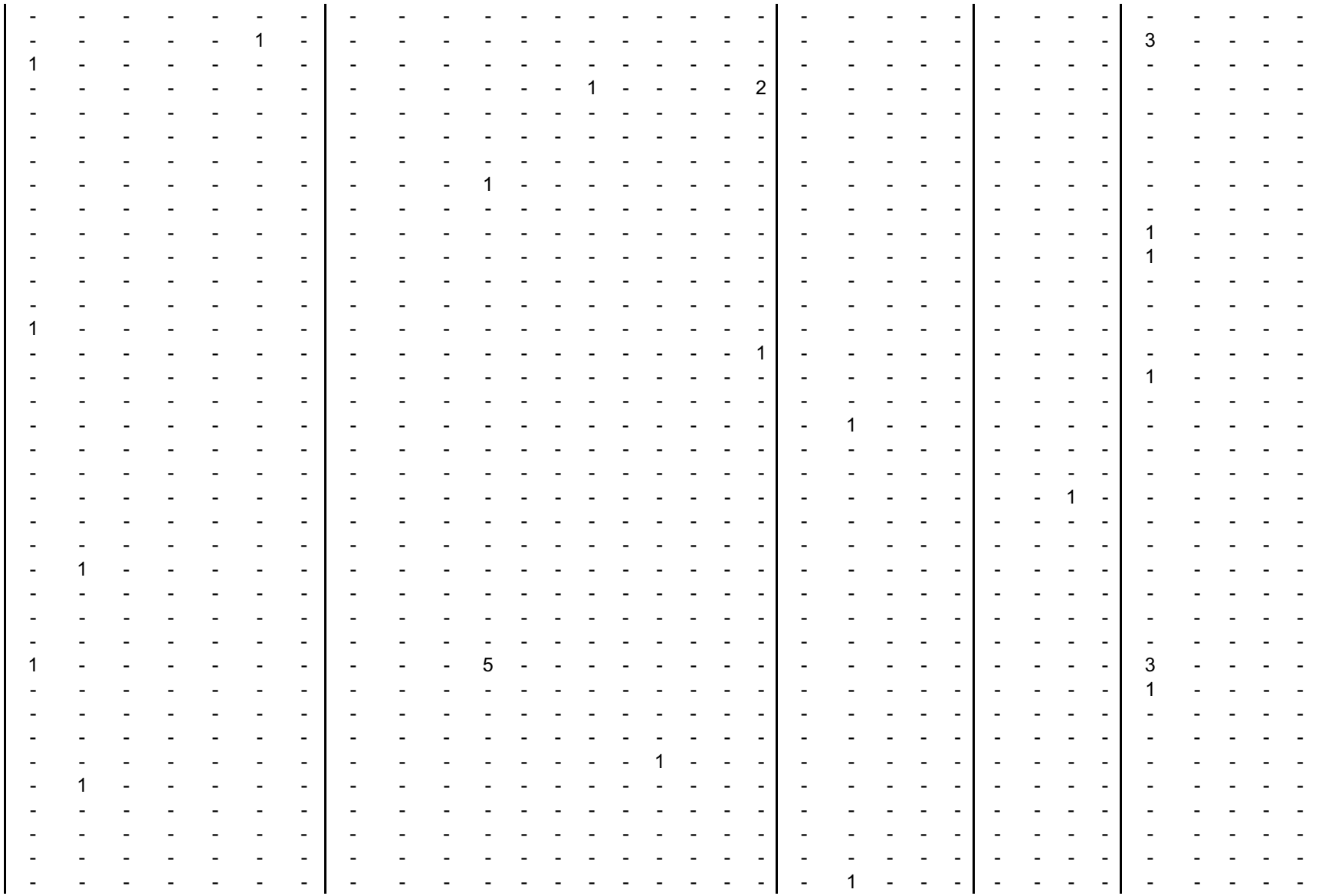

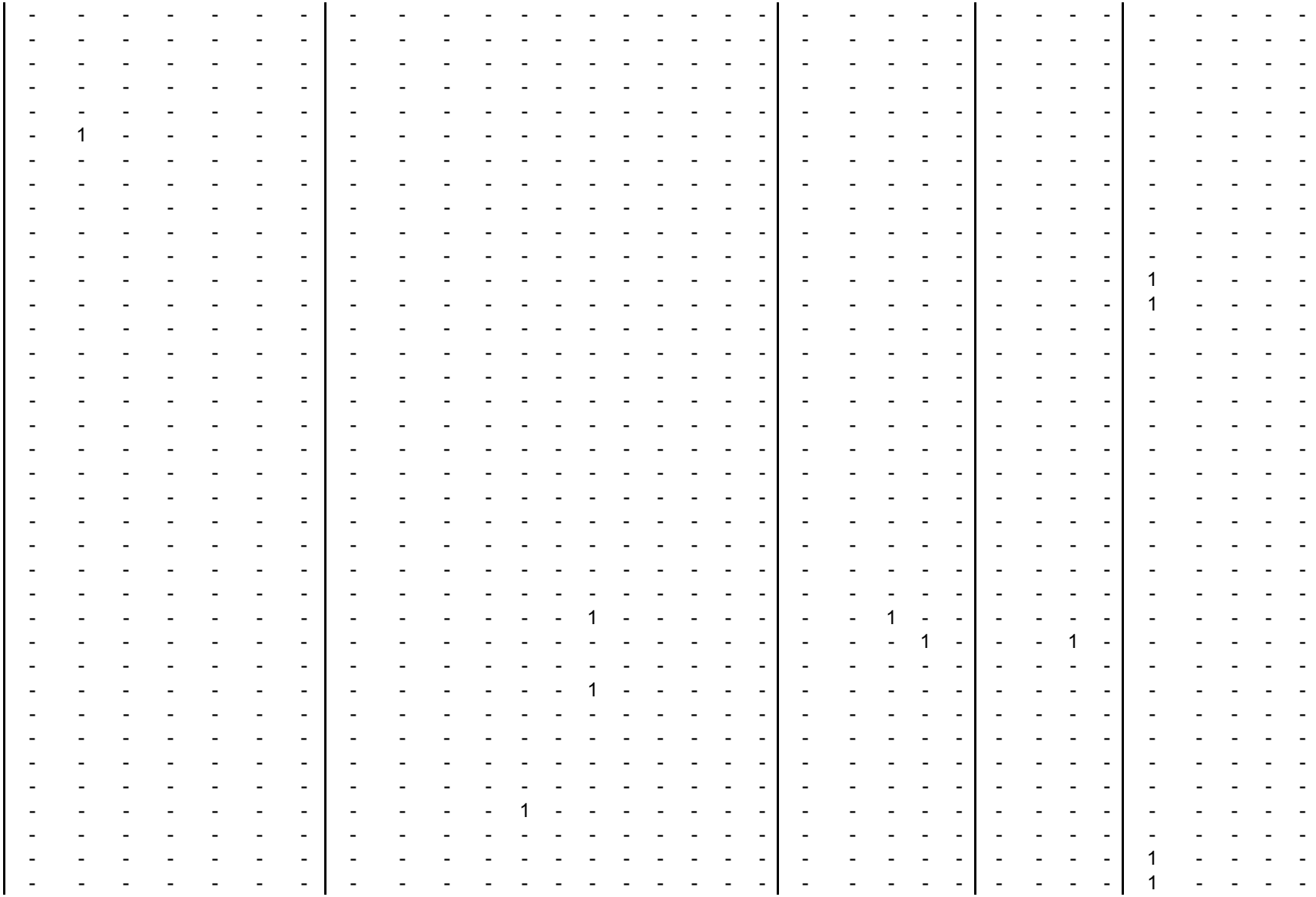

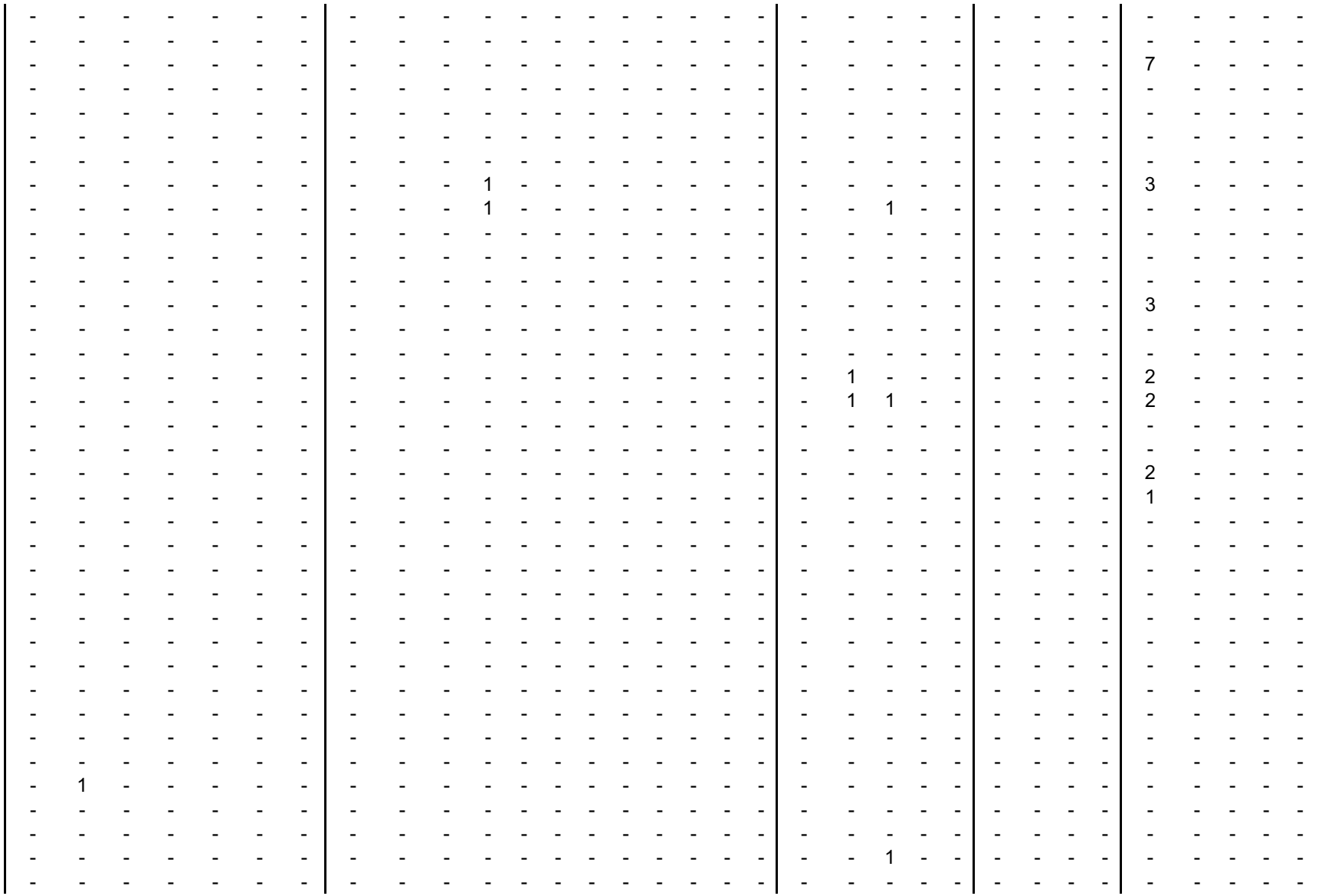

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ORGANICS							IRON												GLAUCONITE					FINE				SHELL				
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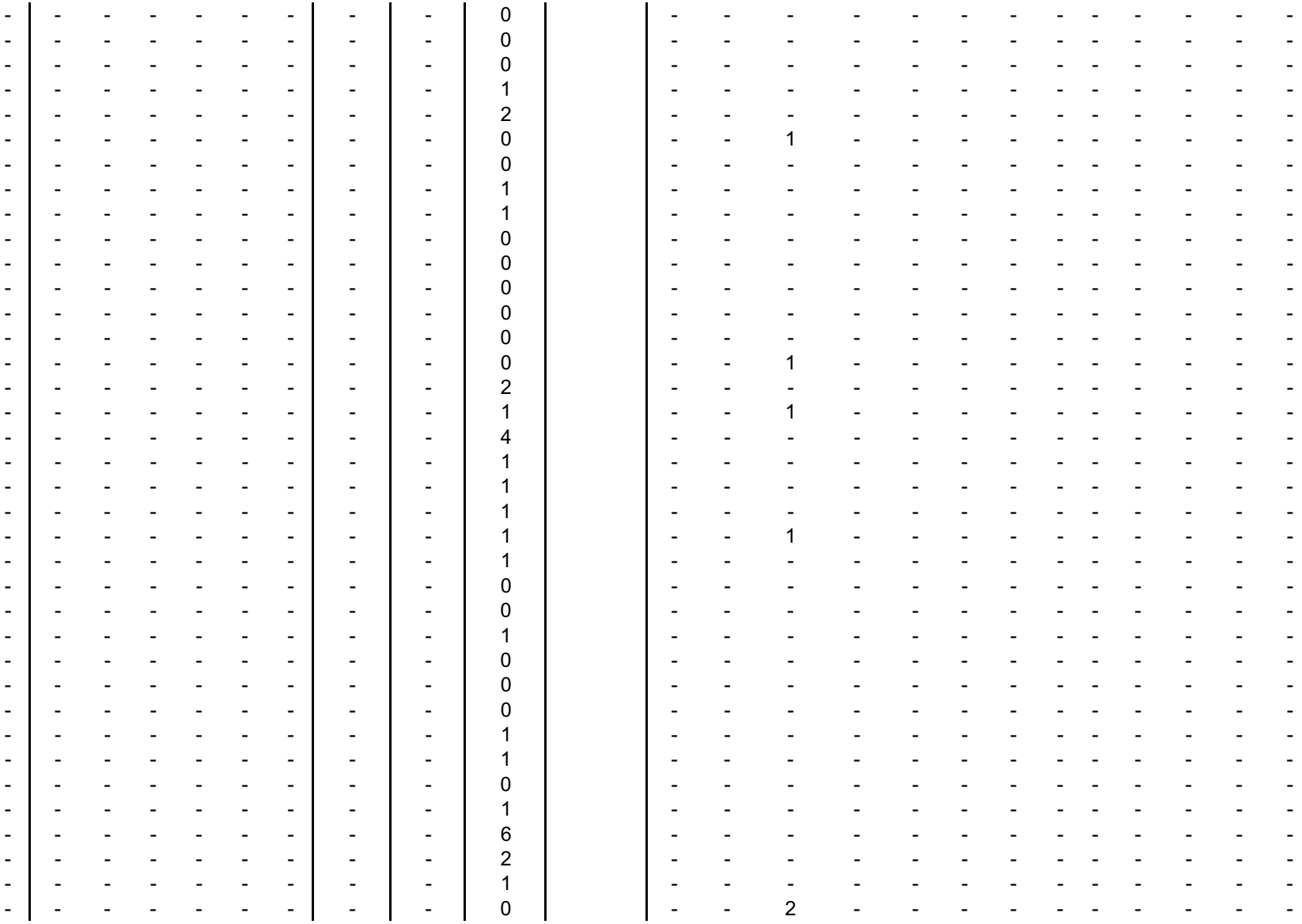

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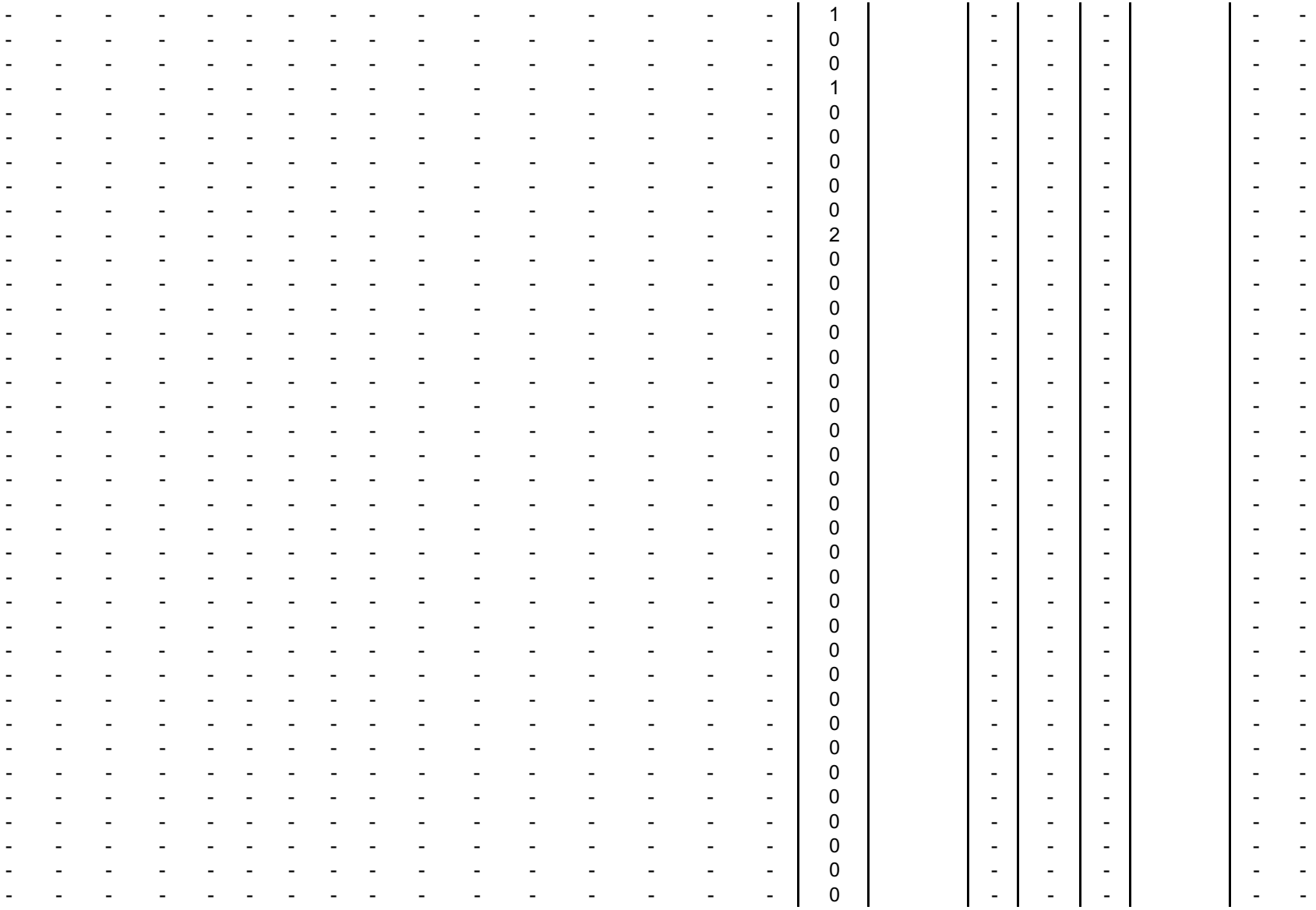

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													POST-MEDIEVAL					FULL
SC	SNC	QFL1	QFL2	IQ	GQ1	GQ2	Q2	FQ2	WW1A	WW2	JUGW	totals	China	ower P	TINGL	RW	totals	TOTAL
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POST-MEDIEVAL

FULL

SC	SNC	FLQ1	FLQ2	IQ	GQ1	GQ2	Q2	FQ2	WW1A	WW2	JUGW	totals	China	ower P	TINGL	RW	totals	TOTAL
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SC	SNC	QFL1	QFL2	IQ	GQ1	GQ2	Q2	FQ2	WW1A	WW2	JUGW	totals	China	ower	Pot	RW	totals	TOTAL
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SC	SNC	QFL1	QFL2	IQ	GQ1	GQ2	Q2	FQ2	WW1a	WW2	JUGW	Totals
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POST-MEDIEVAL

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2	23	22	4	27	4	9	1	1	8	1	1	107

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SC1	SNC	QFL1	QFL2	IQ	GQ1	GQ2	Q2	FQ2	WWIA	WW2	JUGW	totals
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POST-MEDIEVAL

China	ower P	RW	TINGL	totals
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FULL TOTALS

FULL TOTALS
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POST-MEDIEVAL

China	ower P	TINGL	RW	totals
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FULL TOTALS
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	0	0	0	1	0	0	2	0	9	0	0	12	0	0	1	2	3	**4644**

L													POST-MEDIEVAL					FULL
SC	SNC	QFL1	QFL2	IQ	GQ1	GQ2	Q2	FQ2	WWIA	WW2	JUGW	totals	China	ower P	RW	Ting1	totals	TOTALS
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0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	1	0	2	71
2	23	23	4	29	4	9	3	1	20	1	1	124	8	1	5	4	18	12228

TABLE 1. HENGROVE FARM, STAINES (HFS 1997-2004): FLINTWORK TOTALS BY WORK PHASE (ALL CATEGORIES)

	1997	1999	2000	2001	2002	2002 b	2003	2004	TOTAL
FLAKES	57	129	5	233	302	205	231	431	1593
IRREGULAR WASTE	2	28	3	30	218	150	130	496	1057
CORES	2	33	2	31	62	41	41	127	339
MISC. UTILIZED	17	3	0	18	20	1	7	47	113
SCRAPERS	3	5	1	7	11	4	14	61	106
BLADES	2	6	0	21	7	3	32	17	88
MISC. RETOUCHED	10	5	0	4	7	4	5	12	47
AWLS	1	0	1	1	8	2	3	30	46
CHIPS	0	4	0	8	7	15	10	1	45
NOTCHES	2	0	1	1	5	0	4	17	30
DENTICULATES	0	0	0	1	1	0	1	23	26
REJUVENATION FLAKES	0	1	0	3	9	0	3	3	19
SERRATES	1	0	0	3	2	1	2	2	11
POLISHED AXES & FLAKES	0	1	0	1	2	1	1	1	7
HAMMERSTONES	0	0	0	0	1	1	0	7	9
CORE TOOLS	0	0	0	0	0	0	1	5	6
FABRICATORS	0	0	0	2	1	0	0	0	3
COMBINATION TOOLS	1	0	0	1	0	1	0	0	3
BURINS	0	0	0	0	0	0	1	2	3
MICROLITHS	0	0	0	1	1	0	0	0	2
KNIVES	0	0	0	0	1	0	0	0	1
BRUISED BLADES	0	0	0	0	0	0	1	0	1
LEAF ARROWHEADS	0	0	0	0	0	0	1	0	1
TRANSVERSE ARROWHEADS	0	0	0	0	0	0	1	0	1
TOTAL	98	215	13	366	665	489	489	1282	3557

TABLE 2 BENGROVE FARM, STAINES (HFS 97-04): CORE CLASSIFICATION

CORE TYPE	TOTAL	%
SINGLE PLATFORM	78	23
DOUBLE PLATFORM	64	18.9
MULTI PLATFORM	51	15
KEELED	22	6.5
DISCOIDAL	1	0.3
TESTED NODULES	15	4.4
FRAGMENTS	108	31.9
TOTAL	339	100

HFS Hengrove Farm, Staines Clay Objects

Year	Context	Other	Phase	Number	Weight	Notes
1997	153			1	367	Frag tri lmwgt - one compl corner, groove thr centre
1997	162			1	5	Frag (c 1/3rd) spindlewhorl - biconical
1997	163			1	282	Large 'lump' - poss part loomwgt - some flint inclusions
1997	166			1	91	frag ?annular/cylindrical loomweight
1997	168			1	19	Fragment loomweight with cord groove
1999	513			1	212	Loomweight frag
2001	324?			1	532	Triangular loomwgt + frags
2002	402			1	92	Frag annular loomweight
2002	402			2	36	Poss frags loomweights
2002	424			1		Spindlewhorl
2002	805 E			1		COMPLETE cylindrical loomweight
2003	1921		IA			Loomweight frag or poss wattle impression. Groove, but not smoothed as weights are. Flat but irregular surface. 30g
2003	1344		Roman			Curved fragment. Wide diameter - ask PJ. 46g
2003	1804		Roman			Spindlewhorl Fragment
2003	1386					Frag
2004	2441				18	Fragment biconical spindlewhorl
2005 (C.)	4180 S			1	6	Spindle whorl
2005 (C.)	4529 B			1	62	Loomweight fragment

Hengrove Farm Staines Animal bone tables 2005 and 2006

Table 1. ***HFS 05*** *Condition of the bone (number of bags)*

	Condition					Total
	1	2	3	4	5	
Bronze Age	1	1	0	6	15	23
Bronze/Iron Age			1		1	2
Iron Age		34	90	53	7	184
Iron Age/Roman		8	6	3	5	22
Roman		98	118	54	15	285
Medieval			1	2	1	4
Post-medieval			1			1
Undated/unstratified			1	7	1	9
Total	1	155	240	133	45	574

Table 2. HFS 05 Taxa representation (NISP)

	Bronze Age	Bronze /Iron Age	Iron Age	Iron Age/R oman	Roman	Medie val	Post-medie val	?	Total
Cattle	16		174	10	231			46	477
Sheep/goat	2	2	69	20	240		3	28	364
Pig			35	0	23			4	62
Horse	6		87	5	113			13	224
Dog			2	12	62		1		77
Deer			3						3
Other					2				2
Galliform					1				1
Bird					1			1	2
Fish					1				1
Unidentifiabl e	473	5	1643	170	2267	45		323	4926
Total	497	7	2013	217	2941	45	4	415	6139
Total identifiable	24	2	370	47	674		4	92	1213
% identifiable	*5*	*29*	*18*	*22*	*23*		*100*	*22*	*20*

Table 3. HFS 05 General information (NISP)

	Bronze Age	Iron Age	Iron Age/Roman	Roman	?
Measurable					
Cattle		16	4	27	4
Sheep/goat	2	2	1	16	1
Pig		3		2	
Horse		16	1	23	2
Total measurable	2	37	6	68	7
Ageable					
Cattle		5	1	17	3
Sheep/goat		6	1	23	4
Pig		7		2	
Horse	5	21	1	15	
Total ageable	5	39	3	57	7
Sexable					
Pig		1			

Table 1. HFS 06 Condition of the bone (number of bags)

	Condition					Total bags
	1	2	3	4	5	
Bronze Age				3	9	12
Prehistoric					1	1
PM			2		2	4
?					1	1
Total			2	3	13	18

Table 2. HFS 06 Taxa representation (NISP)

	Provisional period				Total
	Bronze Age	Prehistoric	Post-medieval	?	
Cattle	1				1
Sheep/goat	1				1
Unidentifiable	114	3	25	4	146
Total	116	3	25	4	148

Table 1: Bulk samples processed for the rapid bioarchaeological assessment, Hengrove Farm, Staines (HFS97-05)

Context Number	Bulk Sample Number	Provisional Date	Wet Sieved (Litres)	Floated (Litres)	Volume Remaining (No of 10L White Buckets)
2661	11	BA	1.0	6.0	3
1861	9	BA?		2.5	0
1776A	17	BA/ IA		7.0	3
1921	8	LIA		6.0	3
1380	2	LIA		5.0	2
2115B	13	R		5.0	1
995A/B	25	R		6.0	1
1048B	23	R	1.0	8.0	1
1048A	20	R		6.0	1
1975C	11	R	1.0	6.0	3
1769C	7	R	1.0	5.0	3
1965	10	R (L 1st C)		6.0	3
1713C	4	R (L 1st C)	1.0	6.0	3
2094	16	R (L 1st C)		1.0	0
2738/1713B	3	R (L 1st C)	1.0	6.0	3
1444N	15	R (L 2nd C+)	1.0	8.0	2
1344	1	R (2-E3rd)	1.0	4.0	3
432H	4	?		6.0	3
2585	2	?		6.0	1
1441	12	Cremation burial	1.0		4
445	6	Cremation	1.0		1
498	9	Cremation	1.0		2
980	19	Cremation Pit	1.0		1
441	5	Cremation Pit	1.0		2
1704	5	Possible cremation	1.0		3
995A	24	?		8.0	1
995B	26	?		8.0	1
995C	27	?		6.0	1
4178B	1	?		6.0	1
4185A	2	?		4.0	1
4327B	15	?		5.0	3
4702A	16	?		5.0	3
4204B	3	?		6.5	3
4262A	6	?		8.0	1
4375E	8	?	1.0	6.0	2
4218B	5	Grave Fill (abdominal)	1.0		1
4218B	4	Grave Fill	1.0		1
213	1	?	1.0	4.0	0
413A	2	?		4.5	1
2664	10	?	1.0	6.5	3
363	3	?		4.0	1
277A	5	?		5.0	0
825B	13	?		4.5	0
825A	12	?		4.0	0
824A	11	?		5.5	1
4731	13	?		6.0	1
4285	7	?		7.0	2

4369A/B	14	?		5.0	3
576A/B	3	?		?	0
576B	4	?		?	1
600	5	?		?	0
600A	6	?		?	2
2540C/D	13	?		7.0	3
432C	3	?		4.0	3
273	4	?		4.0	0
561B	1	?		?	2
2574	4	?	1.0	3.0	0
2473	15	?	1.0	6.0	0
920B	18	?	1.0	6.0	3
2492D	6	?	1.0	6.0	0
2492C/D	5	?	1.0	4.5	2
2429	9	Pit/Well Human remains	1.0		2
883	17	?		4.0	1
405	1	?		2.0	0
295	2	?		6.0	2
1767	6	?		4.0	2
2729B	7	?	1.0	5.0	3
2414B	1	?	1.0	5.5	4
1048A	21	?	1.0	6.0	1
831L	14	?	1.0	6.0	2
852B	15	?	1.0	5.0	3
2541N/O	14	?	1.0	6.0	2
2738O	3	?	1.0	5.5	5
2652G	12	?	1.0	6.0	3
4499J	10	?	1.0	5.0	1
4438E	9	?	1.0	6.0	2
1444E	14	?	1.0	4.0	1
1048B	22	?	1.0	8.0	1
482C	7	?	1.0	6.0	2
482C/D	8	?		6.0	0
813F	10	?	1.0	6.5	1
852G	16	?	1.0	6.5	2
831L	14	?		?	2
541B	2	?		?	0

Table 2: Results of the rapid bioarchaeological assessment, Hengrove Farm, Staines (HFS97-05), flotation samples

Context Number	Bulk Sample Number	Year	Date	Feature	Fraction	Pot	Charcoal	Charred Seeds	Waterlogged Seeds	Bone	Insects	Mollusca
2661	11	2004	BA	Pit	Flot	-	+++2	-	-	-	-	-
					Residue	-	++++2	-	-	-	-	-
1861	9	2003	BA?	Ditch terminal	Flot	-	+2	-	-	-	-	-
					Residue	-	+++2	-	-	-	-	-
1776A	17	2003	BA	Ditch	Flot	-	++2	-	-	-	-	-
					Residue	-	+++2	-	-	-	-	-
1921	8	2003	LIA	Ditch 1352	Flot	-	++2	-	-	-	-	-
					Residue	+2	+2	-	-	++2	-	-
1380	2	2003	LIA	Pit	Flot	-	++++2	-	-	-	-	-
					Residue	-	++2	-	-	+2	-	-
2115B	13	2003	R	Ditch Fill	Flot	-	+2	-	-	-	-	++++2
995A/B	25	2002	R	Segment of very substantial feature (nr. W edge)	Flot	-	++2	+2	-	-	-	-
					Residue	-	+1	-	-	++2	-	-
1048B	23	2002	R	Waterhole	Flot	-	+2	+2 (grain)	-	-	-	-
					Residue	+2	++2	-	-	+2	-	+2
1048A	20	2002	R	Waterhole	Flot	-	+++2	-	-	+2	-	-
					Residue	-	+++2	-	-	+2	-	+2
1975C	11	2003	R	Waterhole	Flot	-	++++2	++2 (grain)	-	-	-	-
					Residue	+2	+2	+2?	-	++2	-	-
1769C	7	2003	R	Well/Waterhole	Flot	-	++++2	-	-	++2	-	-
					Residue	+2	++2	-	-	++2	-	+2
1965	10	2003	R (L 1st C)	Hearth or cooking Pit	Flot	-	+++2	-	-	-	-	-
					Residue	+2	+2	-	-	+2	-	-
1713C	4	2003	R (L 1st C)	Pit/well	Flot	-	++++1	+2 (grain)	-	-	-	-
					Residue	-	+2	-	-	+2	-	-

2094	16	2003	R (L 1st C)	Segment of 1443	Flot	-	+2	-	-	-	-	-
					Residue	+2	++2	-	-	+2	-	-
2738/17 13B	3	2003	R (L 1st C)	Well	Flot	-	+++2	+++2 (grain)	-	-	-	-
					Residue	-	++2	+2	-	+2	-	-
1444N	15	2003	R (L 2nd C+)	Waterhole	Flot	-	++2	+2	-	-	-	-
					Residue	+2	+++2	-	-	+2	-	-
1344	1	2003	R (2-E3rd)	Pit	Flot	-	++++2	++2 (grain)	-	-	-	-
					Residue	-	+2	++2 (grain)	-	+2	-	-
432H	4	2002	?	-	Flot	-	++2	+2	-	-	-	-
2585	2	2004	?	Burnt flint sausage	Flot	-	+1	-	-	-	-	-
					Residue	-	++++2	-	-	-	-	-
1441	12	2003	?	Cremation burial	Residue	-	+++2	-	-	+++2	-	-
445	6	2002	?	Cremation Pit	Residue	-	-	-	-	++2	-	-
498	9	2002	?	Cremation Pit	Residue	-	++2	-	-	++2	-	-
980	19	2002	?	Cremation Pit	Residue	-	++2	-	-	-	-	-
441	5	2002	?	Cremation Pit	Residue	-	++2	-	-	++++ 2	-	-
1704	5	2003	?	Cremation Pit	Residue	-	-	-	-	+2	-	-
995A	24	2002	?	Ditch	Flot	-	++2	++2	-	-	-	-
					Residue	-	++2	+2 (grain)	-	++2	-	-
995B	26	2002	?	Ditch	Flot	-	++2	+2	-	-	-	-
					Residue	-	+1	-	+2	+2	-	-
995C	27	2002	?	Ditch	Flot	-	+++2	+2	-	-	-	-
					Residue	-	-	-	-	-	-	-
4178B	1	2005	?	Ditch Fill	Flot	-	-	-	-	+2	-	+++2
4185A	2	2005	?	Ditch Fill	Flot	-	+2	-	-	-	-	++++2
4327B	15	2005	?	Ditch fill	Flot	-	++2	-	-	-	-	-
					Residue	+2	+1	-	-	+++2	-	-
4702A	16	2005	?	Ditch fill	Flot	-	+2	+2	-	-	-	-
					Residue	+2	++2	-	-	+2	-	-
4204B	3	2005	?	Ditch fill	Flot	-	-	-	-	-	-	-

					Residue	+2	+2	-	-	-	-	-
4262A	6	2005	?	Ditch fill	Flot	-	++++2	+2	-	-	-	-
					Residue	-	+++2	-	-	++++2	-	-
4375E	8	2005	?	Ditch fill	Flot	-	++2	-	-	-	-	++2
					Residue	-	-	-	-	+2	-	+2
4218B	4	2005	?	Grave fill, abdominal area	Residue	-	+2	-	-	++2	-	-
					Residue	-	+2	-	-	+++2	-	-
213	1	2001	?	Gully (206)	Flot	-	+++2	+2	-	-	-	-
					Residue	+1	+2	-	-	+1	-	-
413A	2	2002	?	Gully (411)	Flot	-	++2	-	-	-	-	-
					Residue	-	+++2	-	-	-	-	-
2664	10	2004	?	N segment of 2663	Flot	-	++++2	-	-	-	-	-
					Residue	+2	++++2	-	-	+2	-	-
363	3	2001	?	Pit	Flot	-	++2	+2	-	-	-	-
					Residue	++2	+++2	-	-	-	-	-
277A	5	2001	?	Pit	Flot	-	++++2	-	-	-	-	-
					Residue	+2	+2	-	-	++2	-	-
825B	13	2002	?	Pit	Flot	-	++2	-	-	-	-	-
					Residue	-	+2	-	-	+1	-	-
825A	12	2002	?	Pit	Flot	-	+++2	-	-	-	-	-
					Residue	-	+2	-	-	-	-	-
824A	11	2002	?	Pit	Flot	-	++++2	+2	-	-	-	-
					Residue	-	+++2	-	-	-	-	-
4731	13	2005	?	Pit	Flot	-	+2	-	-	-	-	-
					Residue	-	+++2	-	-	+++2	-	-
4285	7	2005	?	Pit	Flot	-	+++2	-	-	-	-	-
					Residue	+2	+++2	-	-	+2	-	-
4369A/B	14	2005	?	Pit	Flot	-	++2	-	-	+2	-	-
					Residue	+1	+2	-	-	+1	-	-
576A/B	3	1999	?	Pit	Residue	-	++++2	-	-	-	-	-
					Flot	-	++++2	-	-	-	-	-
576B	4	1999	?	Pit	Residue	-	++++2	-	-	-	-	-
					Flot	-	++++2	-	-	-	-	-
600	5	1999	?	Pit	Residue	+2	++++2	-	-	+2	-	-

					Flot	-	++++2	-	-	+++2	-	-
600A	6	1999	?	Pit	Residue	-	++++2	-	-	+2	-	-
					Flot	-	++++2	-	-	+2	-	-
2540C/D	13	2004	?	Pit (SW of dog Pit 2492)	Flot	-	++2	-	-	-	-	-
					Residue	-	-	-	-	+1	-	-
432C	3	2002	?	Pit 432	Flot	-	+++2	-	-	-	-	-
					Residue	-	++++2	-	-	-	-	-
273	4	2001	?	Pit/hollow	Flot	-	++++2	-	-	-	-	-
					Residue	+2	++++2-	-	-	-	-	+2
561B	1	1999	?	Pit/hollow	Residue	+2	++2	-	-	-	-	-
					Flot	-	++++2	-	-	-	-	-
2574	4	2004	?	Pit/Post hole	Flot	-	+++2	-	-	-	-	-
					Residue	-	++++2	-	-	-	-	-
2473	15	2004	?	Pit/post hole	Flot	-	+2	-	-	-	-	-
					Residue	-	+++2	-	-	-	-	-
920B	18	2002	?	Pit/well	Flot	-	+++2	-	-	-	-	-
					Residue	-	++++2	-	-	+++2	-	-
2492D	6	2004	?	Pit/well	Flot	-	+2	-	-	-	-	-
					Residue	-	-	+2	-	+++2	-	-
2492C/D	5	2004	?	Pit/well	Flot	-	+1	-	-	-	-	-
					Residue	-	-	-	-	+++2	-	-
2429	9	2004	?	Pit/Well (human remains)	Residue	-	+2	-	-	+2	-	-
883	17	2002	?	Posthole	Flot	-	++++2	-	-	-	-	-
					Residue	-	++++2	-	-	-	-	-
405	1	2002	?	Posthole	Flot	-	+++2	-	-	-	-	-
					Residue	-	++++2	-	-	-	-	-
295	2	2001	?	Ring Ditch (294)	Flot	-	++++2	-	-	-	-	-
					Residue	-	+2	-	-	-	-	-
1767	6	2003	?	Ring Ditch 1391	Flot	-	+2	-	-	-	-	-
					Residue	-	++2	-	-	+++2	-	-
2729B	7	2004	?	Sausage gully	Flot	-	++2	+2	-	-	-	-
					Residue	+2	++++2	-	-	-	-	-

2414B	1	2004	?	Square ended 'trough-like' feature	Flot	-	+2	-	-	-	-	-
					Residue	+2	++++2	-	-	+2	-	-
1048A	21	2002	?	Waterhole	Flot	-	+++2	+2 (grain)	-	-	-	++2
					Residue	+2	+2	-	-	++2	-	++2
831L	14	2002	?	Waterhole	Flot	-	+++2	-	-	+2	-	-
852B	15	2002	?	Waterhole	Flot	-	++++2	-	-	-	-	-
					Residue	-	++++2	-	-	+2	-	-
2541 N/O	14	2004	?	Waterhole	Flot	-	++++2	+2	-	-	-	-
					Residue	-	+2	+2	-	++2	-	++2
2738O	3	2004	?	Waterhole	Flot	-	++++2	-	-	-	-	-
					Residue	-	+2	-	-	-	-	-
2652G	12	2004	?	Waterhole	Flot	-	++++2	-	-	-	-	-
					Residue	-	+2	-	-	+2	-	-
4499J	10	2005	?	Waterhole	Flot	-	++2	+2	-	-	-	-
					Residue	-	++2	+1	-	-	-	-
4438E	9	2005	?	Waterhole	Flot	-	+++2	+2	+2	-	-	-
					Residue	-	+2	-	-	-	-	-
1444E	14	2003	?	Waterhole (L 2nd C+)	Flot	-	+++2	+2	-	-	-	-
					Residue	+2	++++2	+2	-	+2	-	-
1048B	22	2002	?	Waterhole 1048	Flot	-	+++2	-	-	-	-	-
					Residue	+2	+++2	-	-	+2	-	++2
482C	7	2002	?	Waterhole 782	Flot	-	++++2	-	-	-	-	-
					Residue	-	++++2	-	-	-	-	-
482C/D	8	2002	?	Waterhole 782	Residue	-	++++2	-	-	-	-	-
813F	10	2002	?	Waterhole 813	Flot	-	++2	-	-	-	-	-
					Residue	-	++++2	-	-	-	-	-
852G	16	2002	?	Waterhole 852	Flot	-	+++2	-	-	-	-	-
					Residue	-	+2	-	-	-	-	-
831L	14	2002	?	Waterhole 852	Residue	-	+2	-	-	+2	-	-
541B	2	1999	?	Waterhole fill	Residue	+2	++++2	-	-	-	-	-
					Flot	-	++++2	-	-	-	-	-

Table 3: Results of the rapid bioarchaeological assessment, Hengrove Farm, Staines (HFS97-05), wet sieved samples

Context Number	Bulk Sample Number	Year	Date	Feature	Fraction	Pot	Charcoal	Charred Seeds	Waterlogged Seeds	Bone	Insects	Mollusca
1769C	7	2003	R	Well/Water hole	Residue	-	++2	-	-	-	-	-
1975C	11	2003	R	Well/Water hole	Residue	-	+2	-	-	++2	-	-
1713C	4	2003	R (L 1st C)	Well	Residue	-	-	-	-	-	-	-
1713B	3	2003	R (L 1st C)	Well	Residue	-	+2	+2 (grain)	-	+2	-	-
1444E	14	2003	R (L 2nd C+)	Waterhole	Residue	-	++2	-	-	-	-	-
1444N	15	2003	R (L 2nd C+)	Waterhole	Residue	-	+2	-	-	-	-	-
1344	1	2003	R (L 2nd/E 3rd C)	Roman Pit (organic fill)	Residue	-	++2	++2 (grain)	-	-	-	-
213	1	2001	?	Gully	Residue	-	++2	-	-	-	-	-
852G	16	2002	?	Waterhole 852	Residue	-	+2	-	-	-	-	-
920B	18	2002	?	Pit/Well	Residue	-	+++2	-	-	-	-	-
1048A	20	2002	?	Waterhole 1048	Residue	-	++2	-	-	+2	-	+2
1048A	21	2002	?	Waterhole 1048	Residue	-	+2	-	-	+2	-	-
482C	7	2002	?	Waterhole 782	Residue	-	++++2	-	-	-	-	-
852B	15	2002	?	Waterhole 852	Residue	-	++2	-	-	-	-	-
813F	10	2002	?	Waterhole 813	Residue	-	++2	-	-	-	-	-
831L	14	2002	?	Waterhole 831	Residue	-	+2	-	-	-	-	-
1048B	23	2002	?	Waterhole 1048	Residue	-	+2	-	-	-	-	+1
2541N/O	14	2004	?	Waterhole	Residue	-	+2	+2	-	+2	-	+2
2473	15	2004	?	Pit	Residue	-	-	-	-	-	-	-

				(organic)								
2414B	1	2004	?	Trough feature (organic)	Residue	-	++2	-	-	+2	-	-
2574	4	2004	?	Pit (organic)	Residue	-	+++2	-	-	-	-	-
2492C/D	5	2004	?	Well	Residue	-	+2	-	-	-	-	-
2492D	6	2004	?	Well	Residue	-	-	-	-	+++2	-	-
2652G	12	2004	?	Waterhole	Residue	-	++2	-	-	-	-	-
2729B	7	2004	?	Sausage gully (organic)	Residue	+2	++2	-	-	-	-	-
2661	11	2004	?	Pit (organic)	Residue	+2	++2	-	-	-	-	-
2738O	3	2004	?	Waterhole	Residue	-	+++2	-	-	-	-	-
2664	10	2004	?	Ditch (organic)	Residue	-	+++2	-	-	-	-	-
4499J	10	2005	?	Waterhole	Residue	-	+2	-	-	-	-	-
4375E	8	2005	?	Ditch (organic)	Residue	-	+2	-	-	-	-	-
4438	17	2005	?	Fill of pot	Residue	-	+2	-	-	-	-	-
4438E	9	2005	?	Waterhole	Residue	-	++2	-	-	+2	-	-

Key:

Concentration		**Preservation**		**Provisional Dates**	
-	= Absent	1	Unidentifiable	BA	Bronze Age
+	= 1-10	2	Some Identifiable	LIA	Late Iron Age
++	= 11-50			R	Roman
+++	= 51-150			R (L 1st C)	Roman (Late 1st Century AD)
++++	= 150 +			R (L 2nd C+)	Roman (Late 2nd Century AD)
				R (L 2nd/E 3rd C)	Roman (Late 2nd Century/Early 3rd Century AD)
				?	Date unknown

Staines Reservoir

N

A30

Modern

Early Medieval

Saxon

Roman

Late Iron Age/Early Roman

Iron Age

Late Bronze Age/Iron Age

Bronze Age

Bronze Age or earlier

Neolithic

0 metres 200