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Gwendolynn Heley

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***The Material Culture of the Tradesmen of
Newcastle upon Tyne
1545 – 1642:
The Durham Probate Record Evidence***

Two volumes

VOLUME 2

TABLES, FIGURES AND MAPS

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Chapter 2 - Table 2.1 – Document survival – Durham Probate Records wills and inventories of Newcastle upon Tyne trades 1545 - 1642

Numbers of documents	Bakers &/or brewers	Butchers	Cordwainers	Keelmen	Mariners	Master mariners	Millers	Shipwrights	Skinners &/or glovers	Smiths	Tailors	Tanners	Weavers	Total numbers of documents
Wills: 1545-1600	8	4	10	10	10	18	7	10	8	13	14	8	10	130
Wills: 1601-1625	7	11	11	5	7	3	8	9	6	8	6	2	6	89
Wills: 1626-1642	11	5	12	1	1	11	5	4	4	2	6	6	9	77
Total no. of wills	26	20	33	16	18	32	20	23	18	23	26	16	25	296
Inv.'s: 1549-1600	4	3	10	6	7	10	2	9	5	8	5	8	7	83
Inv.'s: 1601-1625	6	10	10	5	10	7	9	11	5	12	5	2	7	99
Inv.'s: 1626-1642	10	5	11	1	2	8	7	3	3	3	5	6	10	75
Total no. of inv.'s	20	18	31	12	19	25	18	23	13	23	15	16	24	257
Total no. of testators	27	22	34	17	23	37	26	30	18	29	27	20	29	339
Overall total documents in sample	-	-	-	-	-	-	-	-	-	-	-	-	-	553

Chapter 3 Table 3.1 – Bequests of real property: Percentage of beneficiaries of all properties listed in wills and inventories including all testator's houses, shops, mills and lands - 1543-1642

	Baker &/or brewer	Butcher	Cordwainer	Keelman	Mariner	Master & mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Overall average
Group 1														
Wife	38%	25%	30%	50%	38%	31%	24%	24%	47%	42%	36%	25%	54%	33%
Son	45%	41%	41%	22%	14%	31%	29%	25%	47%	21%	46%	50%	31%	34%
Daughter	6%	1%	13%	16%	23%	26%	16%	24%	5%	24%	7%	15%	-	16%
Group 2														
Brother		4%		5%	9%		2%	4%		3%	4%	5%	8%	3%
Sister		4%	2%		14%	2%	4%	4%		3%				3%
Grandson							6%	2%		3%	7%		8%	2%
Granddaughter							6%	4%						1%
Nephew	3%							2%						<1%
Niece	3%						4%	2%						<1%
Groups 3 & 4														
Other relative*	3%	4%	2%			2%	8%	4%		3%				3%
Non-relative**	6%	4%	9%	5%		5%		5%						3%
Total properties	c.59	c.70	c.97	c.38	c.49	c.73	c.68	c.161	c.22	c.62	c.52	c.51	c.40	c.842
Average no. of properties bequeathed per testator	3	5	4	3	4	4	4	8	2	3	3	4	2	2
Total beneficiaries	33	24	43	18	21	41	51	55	19	33	28	20	26	412
Average no. of beneficiaries	2	3	2	2	2	3	1	3	1	2	2	3	2	2
Total no. testators bequeathing property	18	15	23	11	12	19	16	19	14	18	16	12	20	213 (72%)

* Other relatives: male and female cousins, all in-laws and mothers

** Non-relatives: male and female 'friends' and their children, executors and supervisors

Figures have been rounded to nearest number. Bracketed figures beside percentage figure indicate numbers of properties per group.

Chapter 3 Table 3.2 – Bequests of real property: Percentage of beneficiaries of the Testator's Principal Residence (TPR) or 'dwelling house' 1543-1642

	Baker & /or brewer	Butcher	Cordwainer	Keelman	Mariner	Master & mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Overall average %
Group 1														
Wife	60%	30%	45%	86%	71%	67%	40%	46%	71%	76%	55%	34%	63%	57.2%
Son	27%	55%	27%	14%	-	17%	30%	21%	29%	-	36%	50%	31%	25.9%
Daughter	13%	11%	18%	-	29%	11%	10%	17%	-	6%	-	-	-	8.8%
Group 2														
Brother	-	-	-	-	-	-	-	4%	-	6%	9%	8%	-	2.07%
Sister	-	-	-	-	-	-	10%	8%	-	-	-	-	-	1.38%
Mother	-	-	-	-	-	-	5%	-	-	-	-	8%	-	1%
Group 3														
Grandson	-	-	-	-	-	-	-	-	-	6%	-	-	6%	0.92%
Male relative	-	-	5%	-	-	-	-	-	-	6%	-	-	-	0.84%
Son of friend	-	-	5%	-	-	5%	-	-	-	-	-	-	-	0.76%
Daughter in law	-	-	-	-	-	-	5%	-	-	-	-	-	-	0.38%
Male friend	-	-	-	-	-	-	-	4%	-	-	-	-	-	0.30%
Number of beneficiaries	15	9	22	7	7	18	20	24	7	17	11	12	16	185
Number of bequeathed TPR's	13	7	18	7	5	17	11	17	7	17	11	12	16	154

Chapter 3 – Table 3.3 – Bequests of real property: Percentage of beneficiaries of shops 1543-1642

	Baker & brewer	Butcher	Cordwainer	Keelman	Mariner	Master & mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Overall average %
Group 1														
Wife	-	14%	39%	-	-	-	-	-	66.5%	75%	50%	40%	67%	27%
Son	-	57%	28%	-	-	50%	-	100%	33.5%	17%	50%	60%	16.5	31%
Daughter	-	29%	28%	-	-	-	-	-	-	-	-	-	-	4%
Group 2														
Grandson	-	-	-	-	-	-	-	-	-	-	-	-	16.5%	<1%
Gr. daughter	-	-	-	-	-	-	100%	-	-	-	-	-	-	<1%
Brother	-	-	-	-	-	-	-	-	-	8%	-	-	-	<1%
Male friend	-	-	-	-	-	50%	-	-	-	-	-	-	-	<1%
Son of friend	-	-	5%	-	-	-	-	-	-	-	-	-	-	<1%
Unspecified	-	-	-	-	-	-	-	-	-	-	1	-	-	
Number of beneficiaries	-	7	19	-	-	2	1	1	3	12	3	5	6	55
Number of bequeathed shops	0	6	22	0	0	1	1	1	3	12	3	5	6	55

Chapter 3 – Table 3.4 – Bequests of real property: Percentage of beneficiaries of mills 1543-1642

	Baker & brewer	Butcher	Cordwainer	Keelman	Mariner	Master & mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Overall average %
Group 1														
Wife	100%	100%	-	-	-	100%	29%	100%	-	-	-	-	-	33%
Son	-	-	100%	-	25%	-	33%	-	-	-	100%	-	-	20%
Daughter	-	-	-	-	25%	-	19%	-	-	-	-	-	-	3%
Group 2														
Grandson	-	-	-	-	-	-	-	-	-	100%	-	-	-	<1%
Brother	-	-	-	-	50%	-	-	-	-	-	-	-	-	<1%
Mother	-	-	-	-	-	-	5%	-	-	-	-	-	-	<1%
Cousin m/f	-	-	-	-	-	-	14% (m)	-	-	-	-	-	-	<1%
Number of beneficiaries	1	1	1	-	4	1	21	1	-	1	1	-	-	32
Number of bequeathed mills	1	1	1	0	3	1	18	1	0	1	1	0	0	28

Chapter 3 – Table 3.5 – Individual bequests of objects: The percentage of objects* or 'goods and chattels' bequeathed 1545 - 1642

	Baker &/or brewer	Butcher	Cordwainer	Keelman	Mariner	Master & mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Overall average %
Group 1														
Wife	41%	45%	27%	47%	60%	45%	20%	21.5%	25%	24.5%	22.5%	12%	19%	31.5%
Son	25%	28%	27%	20%	16%	21%	23%	23%	25%	19%	30%	29%	35%	25%
Daughter	9%	24%	29%	20%	12%	21%	22%	28%	17%	26%	27.5%	29%	13%	21%
Group 2														
Friend (male)	7%	-	13%	3%	4%	1.5%	12%	-	17%	5%	4%	16%	5%	7%
Servant/apprentice (male)	-	-	3%	-	-	-	-	4%	6%	9%	-	6%	5%	2.5%
Brother	-	-	-	-	4%	1.5%	2%	5.5%	2%	1.5%	1%	4%	3%	2%
Friend (female)	2%	-	1%	-	4%	-	8%	1%	2%	-	7%	-	-	2%
Group 3														
Others – see below														1% or less
Number of recipients of 'objects'	44	29	79	30	25	58	60	75	48	74	77	35	78	712 beneficiaries overall (Average 2.4 per will)
Number of wills in sample	26	19	33	16	18	32	20	23	18	23	26	16	25	296

*The table includes bequests of household objects and furniture, silver, work gear and work products, grain, pieces of gold, and gifts of rental payments to tenants. It excludes bequests of clothes, animals and those given to the poor which are analysed separately.
 Group 3: includes parents, sisters, unborn children, grandchildren, godchildren, in-laws, nieces, nephews, cousins, children of friends, female servants, executors, supervisors.

Chapter 3 – Table 3.6 - Bequests of Objects: Principal beneficiary of “All the rest of my goods and chattels, debts, legacies and funeral expenses paid’ 1545 - 1642

Social group	Percentage average	Number of recipients
Wife	39%	112
Wife & all children	11%	32
Wife & daughters	5%	15
Wife & sons	10%	29
Wife & non-nuclear &/or non-family member*/**	4%	10
Daughters & sons	5%	15
Daughters	2%	6
Sons	8%	22
Brothers	2%	6
Non-nuclear family member (excluding brothers)*	2.5%	7
Non family member**	1.5%	5
Combined non-nuclear & non-family members	2.5%	7
No person specifically named	7%	20
Totals	100%	286

* Non-nuclear family members include son or daughter in law, grandchildren, parents, nieces or nephews, kinsmen, male and female cousins.

** Non-family members include male and female friends, executors, work colleagues and apprentices.

Chapter 3 – Table 3.7 – Bequests of cash: Percentage figures for principal beneficiaries of cash bequests 1545 -1642

	Baker &/or brewer	Butcher	Cordwainer	Keelman	Mariner	Master & mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Total beneficiaries	Overall percentages
Group 1															
Wife	3	3	-	12	7	2	-	4	-	4	7	-	7	(12)	3
Son	18	20	27	6	13	26	7	17	5	9	14	11	36	(66)	18
Daughter	50	36	39	12	13	19	50	9	5	35	39	34	21	(107)	29
Group 2															
Brother	3	11	2	6	13				15			3	3.5	(14)	4
Sister	9		7		40	11	7	26	10	4	3.5			(28)	8
Grandson		8	2	12							3.5	3	3.5	(9)	2
Gr.daughter			2	12			7		5		7			(7)	2
Mother	3				7				5					(3)	1
Father									5					(1)	1
Group 3															
Friend m			2			6.5	7	9	20	4		11		(16)	4
Friend f		5.5	2	6		4		4	5		3.5	3	3.5	(11)	3
Cousin m	6		4.5						5	9		6		(9)	2
Cousin f						2					3.5	6		(4)	1
Group 4															
Others A		3	2	6		15	7	4	10	30	14	17	18	(36)	9
Group 5															
Clergy	4	3	7				7				3.5	3		(8)	2
Poor	9	3	7	6		4	7	9	10				7	(14)	4
Others B		8	9	23	7	8.5		17		4		3		(20)	5.5
Total beneficiaries	(34)	(36)	(44)	(17)	(15)	(46)	(14)	(23)	(20)	(23)	(28)	(35)	(28)	(365)	100
Number of wills	(26)	(20)	(33)	(16)	(18)	(32)	(20)	(23)	(18)	(23)	(26)	(16)	(25)	(296)	-

All figures, except those in brackets, are percentages.

Group 4: Others A: brothers-in-law: 1% (4), sisters-in-law: <1% (3), sons-in-law: <1% (3), daughters-in-law: <1% (2), nephew: >1% (5), nieces: 1% (4), son of friend: 1% (4), daughter of friend: 1% (2), male servant or apprentice: >1% (5), female servant: 1% (4) = 36. – **Total male recipients = 21 – Total female recipients = 15**

Group 5: Others B: stepson: 1% (1), great grandson: <1% (1), great nephews: <1% (2), great niece: <1% (1), uncle: <1% (2), clerk: <1% (2), scrivener: <1% (2), executor: <1% (2), supervisor: <1% (2), tenants: 1% (4) and a chapel: <1% (1) = 20. **Total male recipients = 14 – Total female recipients = 1 – Unknowns = 5**

Chapter 3 - Table 3.8 - Percentage of beneficiaries receiving cash bequests relative to total beneficiaries of all bequests over three periods 1545 -1642

Period: 1545-1600 (130 wills)	Baker &/or brewer	Butcher	Cordwainer	Keelman	Mariner	Master & mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Overall totals
Beneficiaries of cash*	89	23	48	23	22	63	7	39	47	56	66	87	26	596
Total beneficiaries	118	35	80	47	46	119	59	83	71	110	126	128	66	1088
Percentage of beneficiaries of cash	75%	66%	60%	49%	48%	53%	12%	47%	66%	51%	52%	68%	39%	55%

Period: 1601-1625 (89 wills)	Baker &/or brewer	Butcher	Cordwainer	Keelman	Mariner	Master & mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Overall totals
Beneficiaries of cash*	44	72	73	14	17	17	44	52	19	52	52	14	44	514
Total beneficiaries	54	110	112	26	35	20	71	87	29	82	67	20	62	775
Percentage of beneficiaries of cash	81%	65%	65%	54%	49%	85%	62%	60%	65.5%	63%	78%	70%	71%	66%

Period: 1626-1642 (77 wills)	Baker &/or brewer	Butcher	Cordwainer	Keelman	Mariner	Master & mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Overall totals
Beneficiaries of cash*	56	20	126	0	3	45	4	5	4	27	40	65	53	448
Total beneficiaries	80	24	156	3	4	72	16	14	8	33	67	90	72	639
Percentage of beneficiaries of cash	70%	83%	80%	0%	75%	62.5%	25%	36%	50%	81%	60%	72%	74%	70%

* Beneficiaries of cash bequests may also have received other types of bequests

Chapter 3 – Table 3.9a – Bequests to the poor: 1545 – 1600, 1601 – 1625, 1626 – 1642 (Sample: 296 wills)

Period: 1545 – 1600

Period: 1601 – 1625

Period: 1626 – 1642

Group 1	Totals	Percent./ Averages		Group 2	Totals	Percent./ Averages		Group 3	Totals	Percent./ Averages
All Saints	11	24%		All Saints	14	42%		All Saints	4	18%
St. Andrew	2	4%		St. Andrew	0	-		St. Andrew	2	9%
St. John	3	6.5%		St. John	2	6%		St. John	3	14%
St. Nicholas	2	4%		St. Nicholas	1	3%		St. Nicholas	2	9%
Clergy	9	19.5%		Clergy	9	27%		Clergy	6	27%
Other	19	41%		Other	7	21%		Other	5	23%
Bequests per trade	46	1.3 per person		Bequests per trade	33	1.5 per person		Bequests per trade	22	1.8 per person
Number of testators	35	27%		Number of testators	22	25%		Number of testators	12	16%
Number of wills	130	100%		Number of wills	89	100%		Number of wills	76	100%

Group 1

Clergy: includes minister or curate of All Saints Church (2), preacher (1), curate (4), parson of Standell Church (1), vicar for forgotten tithes (1)

Other: includes poor widows (2), 'the poor' - unspecified (7), poor of Sandgate Ward (1) Chapel at Easter Dale, Arrendale (1), Almshouse 'beside my house' (1), Poorman's box (1), Poor householders (1), Two poor women of Maison Dieu (1), 'Preparing a house of provision for the poor' (1), Poor neighbours (2), Poor of Spittel Almshouses (1)

Group 2

Clergy: includes preacher (6) curate All saints (1), curate St. Andrews (1), vicar (1)

Other: includes the poor- unspecified (4) poor of Trinity House (1), poor man's box (1), cloth for communion table of St. John (1)

Group 3

Clergy: including minister St. John (2), preacher (2), curate (1), Right Worshipful Doctor (1)

Other: including poor – unspecified (2) poor of all parishes (1), poor of Ponteland (1), poor of Ovingham (1)

Chapter 3 - Bequests to the poor (continued)

Table 3.9b - Combined figures of bequests to the poor 1545 - 1642

	Bakers &/or brewers	Butchers	Cordwainers	Keelmen	Mariners	Master mariners	Millers	Shipwrights	Skinners &/or glovers	Smiths	Tailors	Tanners	Weavers	Totals	Percent/ Averages
All Saints	5	2		1	1	6		5	2	2	3	1	1	29	29%
St. Andrew									1			2	1	4	4%
St. John			3				1					3	1	8	8%
St. Nicholas		1	2			1							1	5	5%
Clergy	1	2	3				1	2		1	7	4	3	24	24%
Other		3	3	1	1	1	3	3	3	2	6	3	2	31	31%
Bequests per trade	6	8	11	2	2	8	5	10	6	5	16	13	9	101	1.4 bequests per person
Number of testators	5	7	5	2	1	8	3	8	6	5	8	6	5	69	23%
Number of wills	26	20	33	16	18	32	20	23	18	23	26	16	25	296	100%
Average percentage	19%	35%	15%	12.5%	5.5%	25%	15%	35%	33%	22%	31%	37.5%	20%	-	-

Chapter 3 – Table 3.10 – Bequests of clothing: 1545 - 1600, 1601 -1625, and 1626 - 1642

	Baker &/or brewer	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Total bequests	Total wills	Percentage	Average bequests per person
Pre-1600	21	1	13	3	8	21	12	10	9	8	11	5	15	137	130	57.8%	1.05 pp
1601-1625	0	10	5	0	3	1	2	5	3	3	5	3	6	46	89	19.4%	0.51 pp
1626-1642	4	0	10	0	0	1	1	1	2	0	17	16	2	54	77	22.7%	0.70 pp
Total bequests	25	11	28	3	11	23	15	16	14	11	33	24	23	237	296	100%	-
Total wills	26	20	33	16	18	32	20	23	18	23	26	16	16	-	-	-	-
Bequests per person	.96	.55	.84	.18	.61	.71	.75	.69	.77	.47	1.2	1.5	1.4	-	-	-	0.80 pp overall

Chapter 3 - Table 3.11 - Bequests of animals 1545-1642

	Cattle	Sheep	Horses	Pigs	Total animals	Number of recipients	Overall percentage
Group 1							
Wife	19	2+	2	-	23	12	13%
Son	15	-	2	-	17	14	16%
Daughter	16	54 (2 bequests*)	-	-	70 (including 2 anomalies*)	11	12%
Group 2a							
Male relatives	5	81 (1 bequest*)	8	-	94 (including 1 anomaly*)	15	17%
Group 2b							
Female relatives	11	13	-	-	24	14	15%
Group 3a							
Male non-relatives	5	9	4	-	18	14	16%
Group 3b							
Female non-relatives	4	4	-	1	9	9	10%
Total animals including anomalies	75	163	16	1	255	89	100%
Total animals excluding anomalies	75	28	16	1	120	-	
Percentage of animals inc. anomalies	29%	64%	6%	<1%	100%	-	-
Percentage of animals excl. anomalies	60%	26%	14%	<1%	100%	-	-

Group 2a: Male relatives – includes brothers, grandsons, father, nephews, father in-law.

Group 2b: Female relatives – includes sisters, granddaughters, mothers, nieces.

Group 3a: Male non-relatives – includes male friends, sons of friends, servant

Group 3b: Female non-relatives - includes female friends, daughters of friends.

* Two bequests of 54 sheep and one bequest of 81 sheep are anomalies, as most beneficiaries received one or two animals. The totals show figures including and excluding these three anomalies.

Chapter 4 – Table 4.1 - Property Distribution: A – Z of place names and streets from Durham Probate Records indicating the number of properties owned or leased by tradesmen in Newcastle upon Tyne and Gateshead 1549 –1642. Properties specified as let to tradesmen by other tradesmen within the study group are enclosed in brackets and record where the leaseholder lived not the landlord.

* See Table 4.4 for the 24 ward names that correspond to numbers following Welford's serialization (1911).

Street name or location	Neighbourhood/Wards	Baker &/or brewer	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Totals
All Hallows/ Butcher Bank	N2 – W19,20		2				1								3
All Saints Church Yard	N2 – W19	2				5		3							10
Back Row	N6 – W5											1			1
Bailey Gate	N6 – W3					2				3		2			7
Magdalene Meadows	N8 – W16													1	1
Bigg Market	N4 – W 9,15											1			1
Blind Chare	N1 – W 22		1												1
Bourne Bank	N1 – W23					3									3
Broad Chare	N1 – W22					1	2	2							5
Broad Garth	N1 – W20	9					2								11
Byker Chare	N1 – W23			7		(+1 let)	7		3						18
Carlton	N2 – W18							2							2
Castle Field/ Leazes	N8 – W12,13		2					1					1	1	5
Castle Garth	N6 – W2 (?)7													1	1
Chimley Mill, Castle Leazes	N8 - W13 (?)										3				3
Close	N3 – W1, 2						2							1	3
Cloth Market	N4 - W14						1					1			2
Cow Gate	N2 – W19	(+1 let)					2								3
Dark Close, Without Pilgrim Gate	N8 – W17, 18	3													3
Denton Chare	N4 – W3, 5, 10	1		1											2
Flesh Market	N4 – W14		5	1								1			7
Flesher Rawe (East side of Side)	N3 – W 6											1			1
Forth Hills	N7 – n.a.							1							1
Gallowgate	N8 – W12		5	2				1							8
Gateshead	N10 – n.a.				6	2(+2 lets)	6		2						18
Grinden Chare	N1 - W20								1						1

Table 4.1 Property Distribution (continued)

Street name or location	Neighbourhood/ Ward	Baker &/or brewer	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Totals
Head of Side	N3 - W4		1	1 (+ 1 let)						1					4
High Friar Chare	N5 - W16										4				4
Hornsby Chare	N1 - W20	5 (+ 2 lets)		1		9 (+1 let)						3			21
Huckster Booths, Newgate	N5 - W13							3							3
Quayside, Newcastle	N1 - W21	2 (+1 let)	4				1				1	(+2 lets)			11
Lime Kilns, Ewse Burn	N9 - W24 (?)										2		3		5
Long Stairs	N3 - W1, 2			4											4
Low Friar Chare	N5 - W9	1		2								5			8
Low Kirke Chare, Gateshead	N10 - n.a.						1								1
Maison Dieu, Sandhill	N3 - W19			2											2
Meale or Groat Market	N4 - W10		4	3 (+ 1 let)										1	9
Middle Street	N4 - W11		4 (+1 let)	13 (+ 5 lets)				1	2		2	1 (+ 1 let)			30
Newgate Street	N5-W9,12,13,16	2											3		5
Noult (Horse) Market	N5 - W12, 13		3	2							1	2	1	1	10
Pandon Street	N1-W19(?)22,23	8	2		2	(+1 let)	2	1	2	1	3	4			26
Pepper Coleman's (Corn) Chare	N1 - W 20		2												2
Pilgrim Street	N2 - W17,18,19	4		2		4			2			1			13
Pipergate, Gateshead	N10 - n.a.												2		2
Plummer Chare	N1 - W20	1	4			(+1 let)		1	1						8
Postern	N6 - W8							4							4
Pudding Chare	N4 - W10						1	2							3
Pullen or Poultry Market	N4 - W14			2											2
Sandgate	N9 - W23, 24	2	5	2 (+1 let)	11 (+ 7 lets)	6 (+ 9 lets)	8	5	54		3 (+1 let)				114
Sandgate Gate	N1 - W21										2				2

Table 4.1 Property Distribution (continued)

Street name or location	Neighbourhood/ Ward	Baker &/or brewer	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Totals
Sandhill	N3 - W 7,19			3											3
Shield Field	N2 - W18,23 (?)	2													2
Side	N3 - W4,6,7			3			1								4
Sidgate	N8 - W13, 16		5	6				2							13
Silver Street	N2 - W19		1					1			3	2			7
St. John's Church Yard	N6 - W 8,10		4	4											8
Stackgarth, Ouse Burn	N9 - W24(?)						1	2							3
Swirle, Sandgate	N9 - W24												2		2
Trinity House	N1 - W20						2								2
Trinity House Chare	N1 - W20	(+1 let)						5							6
Tyne Bridge	N3 - W2						1			2					3
Upper Dean/ High Bridge	N4 - W15, 17	2		4						1				4	11
Wall Knoll	N1 - W23					1		(+1 let)			1	1			4
Westgate Street	N6 - W8	1	(+1 let)				1	3		2		1	4	4 (+1 let)	18
Without Pandon Gate	N1 - W23(?)		1												1
Without Pilgrim Street Gate	N8 - W 17, 18	7		4						2					13
Without Westgate	N7 - W 8		1					2				1	2	(+1 let)	7
Total number of properties specified as let to third parties	-	5	2	8	7	15	0	1	0	0	1	3	0	2	44
Total number of properties owned or leased by testators	-	52	56	69	19	33	42	42	67	12	25	28	18	14	477
Total combined properties	-	57	58	77	26	48	42	43	67	12	26	31	18	16	521

Chapter 4 – Table 4.2 - Occupation of Property: A – Z Place names and streets from the Durham Probate Records listing properties specified as occupied by a named trade in Newcastle upon Tyne and Gateshead 1549 –1642. Properties specified as let to tradesmen by other tradesmen within the study group are enclosed in brackets and record where the leaseholder lived, not the landlord.

Street name or location	Baker &/or brewer	Butcher	Cordwainer	Keelman	Mariner	Master & mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Totals
All Hallows / Butchers Bank		1				1								2
All Saints Church Grounds					1									1
Bailey Gate									2		1			3
Bigg Market											1			1
Broad Chare						1	2							3
Broad Garth	1					1								2
Byker Chare			2		(1let)	4								7
Castle Field/ Leazes		2												2
Castle Garth													1	1
Chimley Mill, Castle Leazes										3				3
Close						2							1	3
Cowgate	(1 let)					1								2
Flesh Market		2	1											3
Flesher Rawe (East side of Side)											1			1
Gallowgate		5												5
Gateside					(2 lets)									2
Head of Side		1	(1 let)						1					3
High Friar Chare										4				4
Hornsby Chare	2 (+2 lets)					1 (+1 let)								6
Huckster Booths, Newgate								3						3
Lime Kilns/ Pits												1		1
Low Friar Chare											5			5
Lowe Kirke Chare, Gateside						1								1
Meale Market		2	1(+1 let)											4
Middle Street		1 (+1 let)	8 (+5 lets)								(1 let)			16
Noult Market/ White Cross											1	4	1	6
Pandon Street	1	2		1	(1 let)		1	1	1		1			9
Pilgrim Street	2		2		1						1			6
Plummer Chare	1	2			(1let)									4
Postern							4							4
Pudding Chare							2							2
Pullen/Poultry Market			1											1
Quayside	2 (+1 let)	(1let)									(2 lets)			5
Sandgate	2		(1 let)	10 (+7 lets)	3 (+9 lets)	1	5	16		2 (1let)				57

Table 4.2 Occupation of Property (continued)

Street name or location	Baker &/or brewer	Butcher	Cordwainer	Keelman	Mariner	Master & mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Totals
Sandgate Gate										2				2
Sandhill			3											3
Side			3											3
Stackgarth, Sandgate							2							2
Trinity House Chare	(1 let)													1
Tyne Bridge									2					2
Upper Dean/ High Bridge	2		3						1				4	10
Wall Knoll							(1let)							1
Westgate		(1 let)					2		2			3	3 (+1 let)	12
Without Pandon Gate		1												1
Without Pilgrim Street Gate	4	1												5
Without Westgate		1									1		(1 let)	3
Total number properties specified as let to tradesmen by other tradesmen in the study	5	2	8	7	15	0	1	0	0	1	3	0	2	44
Total number of properties where testator confirms location of trade	18	21	24	11	6	12	21	17	9	11	12	8	10	225

Chapter 4 - Table 4.3 - Distribution of properties: The table shows the number of properties owned or occupied by trades located within the ten neighbourhoods shown on Map 4.15 - 1549 - 1642

Location of neigh'hood	No.	Baker &/or brewer	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Total properties	Percentage figures
Lower east side	1	25 (4lets)	14	8	2	14 (4lets)	16	9 (1let)	7	1	7	8 (2lets)	-	-	122	23.4%
Upper east side	2	8 (1let)	3	2	-	9	3	6	2	-	3	3	-	-	40	7.7%
Lower west side	3	-	1	13 (1let)	-	-	4	-	-	3	-	1	-	1	24	4.6%
Central markets	4	3	13 (1let)	24 (6lets)	-	-	2	3	2	1	2	4 (1let)	-	5	67	12.9%
Upper central markets	5	3	3	4	-	-	-	3	-	-	5	7	4	1	30	5.8%
Upper west side	6	1	4 (1let)	4	-	2	1	7	-	5	-	4	4	5 (1let)	39	7.5%
Western suburbs	7	-	1	-	-	-	-	3	-	-	-	1	2	(1let)	8	1.5%
Northern suburbs	8	10	12	12	-	-	-	4	-	2	3	-	1	2	46	8.8%
Sandgate & suburbs	9	2	5	2 (1let)	11 (7lets)	6 (9lets)	9	7	54	-	5 (1let)	-	5	-	124	23.8%
Gateshead	10	-	-	-	6	2 (2 lets)	7	-	2	-	-	-	2	-	21	4.0%
Let properties	-	5	2	8	7	15	0	1	0	0	1	3	0	2	44	8.5%
Properties owned/leased by tradesmen	-	52	56	69	19	33	42	42	67	12	25	28	18	14	477	91.4%
Overall total properties	-	57	58	77	26	48	42	43	67	12	26	31	18	16	521	100%
Percentage of total properties		10.9%	11.1%	14.8%	5.0%	9.2%	8.1%	8.3%	12.9%	2.3%	5.0%	6.0%	3.5%	3.1%	100%	-
No. testators specifying location of property	-	14	12	15	9	8	17	13	15	11	11	13	7	11	156	46.1%
Average no. of properties excluding lets		3.5	4.6	4.6	2.1	4.1	2.4	3.1	4.4	1.0	2.0	2.2	2.5	1.2	-	-
Total testators	-	27	22	34	17	22	37	26	30	18	29	27	20	29	338	100%
Overall % of testators listing properties	-	51.8%	54.5%	44.1%	52.9%	36.3%	43.2%	50%	50%	61.1%	37.9%	48.1%	35%	37.9%	45.8%	46.1%

Chapter 4: Table 4.4 - Wards and neighbourhoods

Ward/ Number	Corresponding Neighbourhood/ Number
Close Gate (1)	Lower West Side (3)
White Friar Tower (2)	Lower West Side (3), Upper West Side (6)
Denton (Neville) Tower (3)	Lower West Side (3), Upper West Side (6)
West Spittle Tower (4)	Lower West Side (3), Upper West Side (6)
Stank Tower (5)	Central Markets (4), Upper West Side (6)
Gunner Tower (6)	Upper East Side (2), Lower West Side (3)
Pink Tower (7)	Lower West Side (3)
Westgate (8)	Upper West Side (6), Western Suburbs (7)
Durham Tower (9)	Central Markets (4), Upper Central Markets (5)
Herber Tower (10)	Central Markets (4)
Mordon Tower (11)	Central Markets (4)
Ever Tower (12)	Upper Central Markets (5), Northern Suburbs (8)
Andrew Tower (13)	Upper Central Markets (5), Northern Suburbs (8)
Newgate (14)	Central Markets (4)
Bertram Monboucher Tower (15)	Central Markets (4), Upper Central Markets (5)
Ficket Tower (16)	Upper Central Markets (5), Northern Suburbs (8)
Pilgrim Tower (17)	Upper East Side (2), Central Markets (4), Northern Suburbs (8)
Carliol Tower (18)	Upper East Side (2), Northern Suburbs (8)
Plummer Tower (19)	Upper East Side (2), Lower West Side (3)
Austin Tower (20)	Lower East Side (1)
Corner Tower (21)	Lower East Side (1)
Pandon Tower (22)	Lower East Side (1)
Wall Knoll Tower (23)	Lower East Side (1), Eastern Suburbs (9)
Sandgate (24)	Eastern Suburbs (9)

Neighbourhood	Corresponding wards
Lower East Side	Austin Tower, Corner Tower, Pandon Tower, Wall Knoll Tower (part)
Upper East Side	Pilgrim Tower (part), Carliol Tower (part), Plummer Tower (part), Gunner Tower (part)
Lower West Side	Close Gate, White Friar Tower (part), West Spittle Tower (part), Gunner Tower (part), Pink Tower (part), Plummer Tower (part), Denton (Neville) Tower (part)
Central Markets	Stank Tower (part), Durham Tower (part), Herber Tower, Mordon Tower, Newgate, Bertram Monboucher (part), Pilgrim Tower (part)
Upper Central Markets	Durham Tower (part), Ever Tower (part), Andrew Tower, Ficket Tower (part)
Upper West Side	White Friar Tower (part), Denton (Neville) Tower (part), West Spittle Tower (part), Stank Tower (part), Westgate (part), Herber Tower (part)
Western Suburbs	Westgate (part)
Northern Suburbs	Ever Tower (part), Andrew Tower (part), Ficket Tower (part), Pilgrim Tower (part), Carliol Tower (part)
Eastern Suburbs	Wall Knoll (part), Sandgate
Gateshead	n.a.

Chapter 4: Table 4.5 - Concentrations of trades in Newcastle wards – Heley 1549 – 1642 and Langton 1665

The concentrations are derived from observations on density of properties shown on Maps 4.1a – 4.13a, which can be cross-referenced to Figures 4.1a – 4.1m, Figures 4.4a – 4.4e, and to Map 4.15B

* Square brackets indicate concentrations were spread over two or more wards

Occupational categories (Langton)	Wards within neighbourhoods (Heley)	Wards described by Bourne (Langton)
B1: Mariners	Sandgate, Wall Knoll, Plummer, Austin	Sandgate, Wall Knoll
B1: Master Mariners	Sandgate, Wall Knoll, [Pandon, Austin], Gateshead	
B1: Shipwrights	Sandgate, Wall Knoll	
n.a. Keelmen – (excluded by Langton)	Sandgate	
B2: Bakers/Brewers	Austin, [Carliol, Pilgrim], Pandon	Plummer, Austin, Carliol, Pandon
B2: Butchers	Austin, [Newgate, Mordon], [Ever, Andrew, Ficket]	
B2: Millers	Plummer, Pandon, West Gate, Sandgate	
C1: Smiths/ anchorsmiths	Wall Knoll, Pandon, Ficket, Sandgate	Mordon, Pilgrim, and Carliol as shown in Table IV ¹
C3: Tailors	No concentrations ²	Mordon, Denton (Neville), West Spittle, Pilgrim
C3: Weavers	Westgate, [Bertram Monboucher, Pilgrim]	
C4: Cordwainers	Mordon, [Pilgrim, Carliol, Andrew, Ficket], [Plummer, Pink, West Spittle, White Friar, Gunner]	Pandon, White Friar
C4: Skinners/Glovers	[White Friar, Denton (Neville), West Spittle] ³	
C4: Tanners	[Durham, Ever, Andrew], Westgate, Sandgate.	

1: Langdon's occupational category C1 includes eight metal trades and therefore the concentration is not necessarily applicable to smiths, which are the only trade in this group represented in Heley's data.

2: Tailors appear to be distributed along the three main arteries of the town, in particular through the central markets to the Newgate, but there are no concentrations attributable to individual wards.

3: Sample size too small to confirm concentrations.

Chapter 5 – Table 5.1a - Heating and cooking: Location of iron chimneys and iron bars in Newcastle houses according to inventoried rooms 1549 -1642

IC = Iron chimney, IB = Iron bars in pairs - Sample size:189 testators

Location	Type	Baker & brewer	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Shipwright	Skinner & glover	Smith	Tailor	Tanner	Weaver	Total IC/IB
Hall	IC	15	10	19	3	13	18	5	13	5	15	9	12	13	150
	IB	4	3	2	-	-	1	4	2	2	2	-	1	4	25
Kitchen	IC	7	5	11	-	6	9	1	7	1	5	3	5	2	62
	IB	2	2	2	-	-	4	-	2	1	1	2	1	1	18
Parlour	IC	3	4	8	-	4	6	2	2	-	3	1	5	2	40
	IB	2	1	8	-	-	-	2	1	1	-	1	3	2	21
Chamber*	IC	6	1	6	1	9	3	-	3	1	2	3	3	5	43
	IB	7	6	8	-	3	14	-	7	4	5	2	3	6	65
Brew house	IC	1	-	1	-	-	2	-	-	-	1	-	-	-	5
	IB	-	-	2	-	-	-	-	-	-	1	-	-	-	3
Loft	IC	-	1	-	-	-	1	3	1	-	-	-	-	1	7
	IB	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Misc. rooms**	IC	-	-	1	-	-	-	1	-	-	-	-	1	-	3
	IB	2	1	-	-	-	-	1	-	-	-	1	-	-	5
Average number of IC/ IB per trade	-	2.52	2.69	2.72	1.33	2.69	2.63	1.72	2.11	1.87	2.05	2.44	2.42	2.35	2.36
No. of testators listing IC/IB in specified rooms	-	19	13	25	3	13	22	11	8	18	17	9	14	17	189
Total IC/ IB per trade	-	48	35	68	4	35	58	19	38	15	35	22	34	40	447

Chapter 5 – Table 5.1b- Combined percentages showing distribution of iron chimneys and iron bars within Newcastle houses 1549 -1642

Location	Baker & brewer	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Shipwright	Skinner & glover	Smith	Tailor	Tanner	Weaver	Total
Hall	100%	100%	84%	100%	100%	86.4%	81.8%	83.3%	87.5%	100%	100%	92.9%	100%	92.5%
Kitchen	47.4%	53.8%	52%	0%	46.2%	59.1%	9.1%	50%	25%	35.3%	55.6%	42.9%	17.6%	42.3%
Parlour	26.3%	38.5%	64%	0%	30.8%	27.3%	36.4%	16.7%	12.5%	17.6%	22.2%	57.1%	23.5%	32.3%
Chamber*	68.4%	53.8%	56%	33.3%	92.3%	77.3%	0%	55.6%	62.5%	41.2%	55.6%	42.9%	64.7%	57.1%
Brew house	5.3%	0%	12%	0%	0%	9.1%	0%	0%	0%	11.8%	0%	0%	0%	4.2%
Loft	0%	15.4%	0%	0%	0%	4.5%	27.3%	5.6%	0%	0%	0%	0%	5.9%	4.2%
Misc. rooms**	10.5%	7.7%	4%	0%	0%	0%	18.2%	0%	0%	0%	11.1%	7.1%	0%	4.2%

* Includes upper, lower, fore, side and unspecified chambers ** Includes: room over entry, buttry, shop, old house, bake house, work house, ever house

Chapter 5 - Table 5.2a - Acquisition of selected objects 1549 – 1642; figures show total number of objects in inventories, the date when the object was first recorded and which trade listed the object first.

Objects	First recorded: date/ trade	1549-1599	1600-1625	1626-1642
Hand basin &/ or ewer*	All periods/ trades	5 b&e/ 3 hb/ 3 e	25 b&e/ 10 hb/ 7 e	33 b&e/ 4 hb/ 4 e
Carpet cloths	All periods/ trades	79	144	170
Chinaware	1634 (master mariner)	-	1	15
Clocks	1619 (mariner)	-	2	3
Closet stools	1616 (cordwainer)	-	5	5
Covered chairs	1629 (master mariner)	-	-	29
Cushions	All periods/ trades	360	672	751
Danish chests, coffers, trunks	1570 (master mariner)	58	41	33
Danish pots	1570 (several trades)	68	159	183
Desks	1587 (master mariner)	4	11	11
Flower pots	1585 (several trades)	53	211	603
Footstools for beds	1587 (cordwainer)	4	15	35
Glass bottles	1593 (skinner/ glover)	1 case/ 2 bottles	2 cases/ 9 bottles	3 cases/ 1 bottles
Glass cases or glasses	1572 (several trades)	7 cases	18 cases/ 5 drinking/ 3 beer	30 cases/ 2 drinking
Towels/ hand towels	All periods/ trades	229	169	220
Livery/ court cupboards	1619 (master mariner)	-	3 livery/ 1 court	10 livery/ 3 court
Mirrors	1573 (master mariner)	3	10	34
Mortar &/ or pestle	All periods/ trades	4 mortars/ 39 pestles	11 mortars/ 40 pestles	13 mortars/ 35 pestles
Musical instruments	1596 lute(master mariner)-1636 virginals (tanner)	2	-	4
Pictures	1616 (master mariner)	-	20	50
Playing tables	1573 (several trades)	9	8	11
Querns – pepper or mustard	1587:pepper/1570: mustard (several trades)	6 pepper/ 2 mustard	2 pepper/ 2 mustard	2 pepper
Salt sellers**	All periods/ trades	140	195	144
Silver spoons	All periods/ trades	217	180	211
Spice boxes	1587 (master mariner)	1	8	5
Window cloths	1554 (smith)	12	4	2
Window curtains	1623 (weaver)	-	3	25
Window cushions	1616 (master mariner)	-	3	9
Total number of objects	-	1311	1999	2693
Sample of inventories	-	83	99	75

* The abbreviation for a hand basin and ewer is 'b&e', for a hand basin: 'hb' and for an ewer: 'e'.

** Salt sellers were also referred to as 'kits' and 'vats' and were either 'single' or 'double'.

Chapter 5 – Table 5.2b - Acquisition of selected objects 1549 – 1642; figures show mean average for the ownership of 28 selected objects listed on Table 5.2a

	Baker & brewer	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Shipwright	Skinner & glover	Smith	Tailor	Tanner	Weaver	Mean average
Mean average 1549-1599 (83 inv.'s)	36.7	10.3	19.1	4	16.5	27	8	14.2	15	11	13.5	18	4.2	15.7 (1311 objects)
Mean average 1601-1625 (99 inv.'s)	23.8	22.6	26.1	2	23.4	44.5	12.4	17.8	12.8	15	20.8	13.5	23.2	20.1 (1999 objects)
Mean average 1626-1642 (75 inv.'s)	41.6	37.4	52.8	2	50.5	56.5	16.5	27	20.3	20	21.6	37.8	24.5	35.9 (2693 objects)
Mean average of objects per trade 1549-1642	35.2	24.6	33.3	3	23.7	41.8	13.5	17.6	15.3	14.2	19.1	24.8	18.2	23.3
Total number inventories 1549-1642	20	18	31	12	19	25	18	23	13	23	15	16	24	257
Total objects 1549-1642	705	444	1033	36	451	1046	244	405	200	328	287	398	438	6003

1: Furniture & soft furniture 2: Beds, bedding & table linen 3: Tableware, cookware & decorative objects
Period: 1549-1600 – Sample size 80

Type of object	Baker &/ or brewer	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Percentage of objects per category	Overall mean average
1:Furniture. etc.	6.58	2.95	3.08	1.72	3.70	7.08	2.78	2.90	3.23	2.45	3.66	2.95	1.22	25.57%	3.35
2:Beds etc.	16.21	3.69	6.35	.99	6.91	11.69	3.55	4.79	6.87	3.03	3.37	5.04	1.01	42.43%	5.56
3:Tableware etc.	7.88	5.99	4.85	1.74	4.30	7.57	5.05	4.46	4.32	2.89	3.97	3.86	1.80	32.00%	4.19
Mean average for combined objects	30.67	12.63	14.28	4.45	14.92	25.51	11.39	12.17	10.11	8.00	9.48	11.86	4.04	100%	13.10

Period: 1601 – 1625 – Sample size 99

Type of object	Baker &/ or brewer	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Percentage of objects per category	Overall mean average
1:Furniture. etc.	5.71	4.51	5.49	.82	3.90	9.12	2.19	3.80	2.82	3.09	5.18	4.80	4.51	24.22%	3.99
2:Beds etc.	10.99	8.03	17.40	.88	5.85	16.46	6.16	6.97	3.61	4.12	8.54	7.02	9.48	49.25%	8.12
3:Tableware etc.	5.42	13.37	6.05	1.11	3.90	6.80	4.16	3.80	2.89	3.50	5.72	3.57	3.84	26.53%	4.37
Mean average for combined objects	22.12	18.58	26.60	2.82	13.66	32.39	12.09	14.57	9.30	10.08	19.45	15.40	17.83	100%	16.49

Period 1626 – 1642 – Sample size 75

Type of object	Baker &/ or brewer	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Percentage of objects per category	Overall mean average
1:Furniture. etc.	13.18	6.48	12.69	1.00	6.78	11.87	2.63	9.36	4.83	6.20	3.44	8.46	5.21	30.90%	8.32
2:Beds etc.	9.28	14.34	26.56	2.71	15.68	16.02	7.16	14.44	5.31	12.21	7.77	11.53	9.08	47.77%	12.87
3:Tableware etc.	5.16	5.31	8.87	1.39	6.79	7.41	3.23	4.92	3.94	5.56	2.40	6.41	5.70	21.34%	5.75
Mean average for combined objects	27.63	23.27	48.13	5.10	29.26	35.30	13.03	28.73	13.91	23.98	13.61	26.41	19.90	100%	26.94

Combined figures for all periods 1549 – 1642 – Sample size 253

Type of object	Baker &/ or brewer	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Percentage of objects per category	Overall mean average
1:Furniture. etc.	9.78	2.68	7.27	1.29	4.13	9.37	2.79	4.26	4.45	3.28	3.85	5.25	3.81	27.39%	5.07
2:Beds etc.	10.92	8.56	16.53	1.09	7.28	14.66	5.92	7.21	5.22	4.49	6.56	7.72	6.85	47.09%	8.71
3:Tableware etc.	5.67	5.79	6.47	1.45	4.36	6.99	3.67	4.22	3.69	3.41	3.77	4.79	4.02	25.52%	4.72
Mean average for combined objects	26.3	17.0	30.2	3.8	15.7	31.0	12.3	15.6	12.3	11.1	14.1	17.7	14.6	100%	18.51 (median: 12.78)
Sample size	19	17	31	12	19	25	18	21	13	23	15	16	24	(253)	-

Chapter 5 - Table 5.4a – Range of valuations for three categories of combined household objects:

1 - Furniture & soft furniture - 2 - Beds, bedding & table linen - 3 - Tableware, cookware & decorative objects.

Figures show range of valuations (£), sample size and the percentage of combined objects listed per trade 1549 -1642

Sample size: 253

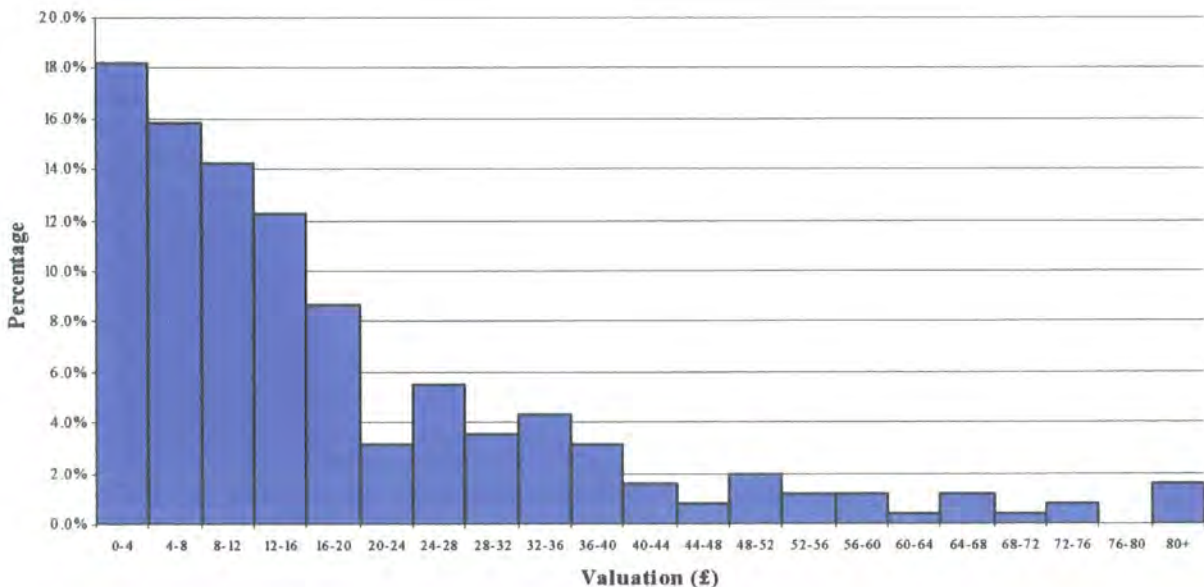
£'s	Bakers and brewers		Butchers		Cordwainers		Keelmen		Mariners		Master mariners	
	#	%	#	%	#	%	#	%	#	%	#	%
0-5	2	10.5	2	11.8	4	12.9	8	66.7	5	26.3	2	7.7
5-10	2	10.5	1	5.9	2	6.5	4	33.3	4	21.1	1	3.8
10-15	3	15.8	5	29.4	6	19.4	0	0.0	2	10.5	4	15.4
15-20	1	5.3	3	17.6	5	16.1	0	0.0	2	10.5	2	7.7
20-30	3	15.8	3	17.6	5	16.1	0	0.0	3	15.8	4	15.4
30-40	2	10.5	2	11.8	2	6.5	0	0.0	1	5.3	7	26.9
40+	6	31.6	1	5.9	7	22.6	0	0.0	2	10.0	6	23.1

£'s	Millers		Shipwrights		Skinners & glovers		Smiths		Tailors		Tanners		Weavers	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%
0-5	8	44.4	1	4.8	4	30.8	9	39.1	3	20.0	3	18.8	7	29.2
5-10	1	5.6	6	28.6	3	23.1	3	13.0	4	26.7	4	25.0	9	37.5
10-15	5	27.8	7	33.3	2	15.4	6	26.1	2	13.3	2	12.5	2	8.3
15-20	2	11.1	3	14.3	4	30.8	2	8.7	2	13.3	1	6.3	1	4.2
20-30	0	0.0	2	9.5	0	0.0	1	4.3	2	13.3	2	12.5	2	8.3
30-40	0	0.0	1	4.8	0	0.0	2	8.7	2	13.3	3	18.8	1	4.2
40+	2	11.1	1	4.8	0	0.0	0	0.0	0	0.0	1	6.3	2	8.3

Overall figures for combined trades and objects

£'s	#	%
0-5	58	22.9
5-10	44	17.4
10-15	45	17.8
15-20	28	11.1
20-30	27	10.7
30-40	23	9.1
40+	28	11.1
Totals	253	100

Table 5.4b - Overall distribution of valuations for three categories of combined household objects 1549 - 1642



Chapter 5 – Table 5.5 – Valuations of furniture and household wares 1549 - 1642

Furniture and soft furnishings	1549 -1580	1581 – 1600	1601 – 1625	1626 – 1642
Buffet stools	4d (single entry)	6d – 1s 6d	3d – 1s 3d	6d – 1s (little)
Carpet cloths	6d (old) – 10s	5d – 10s	4d (old) – 6s 8d	1s (old) – 1li
Chairs (unspecified)	4d – 1s 3d	3d (old) – 1s 8d	3d – 6s 8d	4d (old) – 6s
Cushions	1d (old) – 1s 11d	1d – 6s 8d	3d – 6s	4d – 6s 4d
Cushions (window)	none	none	1s (both entries)	1s – 13s 4d
Danish chests/ coffers	2s 8d – 6s (great)	1s 6d – 1li (set work)	2s 3d – 1li 10s	5s – 4li (with frame)
Longsettles	2s 6d (1 entry)	1s 6d – 6s 8d (wainscot)	8d – 3s	6d – 10s
Bed and table linen				
Codpillowbers	3d – 1s 10d	4d – 3s 5d	6d – 1s 8d	6d – 1s 2d
Hand towels (unspecified)	6d – 8s	2d – 6s 8d	2d (old) – 2s	3d – 3s 4d
Linen napkins	none	3d – 2s	3d – 6d	6d – 1s 2d
Linen table cloths	6d (old/ 2 yards long) (single entry)	1s (old) – 6s	1s 10d – 4s 5d	2s 2d – 5s
Linen sheets (pairs)	1s 8d (old) – 5s	1s – 10s 8d	2s 6d – 10s	3s – 10s
Cookware				
Dropping pans	6d & 1s	6d – 1s 4d	6d – 1s 4d	1s & 4s
Frying pan	6d – 8d	4d – 2s	6d – 1s 4d	6d (old) (single entry)
Mortar & pestle	1s – 5s	1s – 6s 8d	1s – 6s 8d	2s – 5s 6d
Tableware				
Doublers (pewter)	6d – 1s 7d	6d – 2s 6d	7d – 2s	1s 3d – 2s
Earthenware (all types including dishes, platters, jugs, pots)	1d (all)	1d (all)	1d – 6d 10d (pitcher)	1d (all)
Glass bottles	none	4d each	6 for 2s	2d each
Glass cages/ cases	2d – 6d	4d & 1s	3d – 5s (wainscot cage)	3d – 13s 4d (wainscot cage)
Glasses: drinking	none	1d each	1d – 4d	none
Salt sellers (unspecified)	1d – 9d	2d – 10d	3d – 10d	4d (old) – 1s
Salt sellers (pewter)	4d (single entry)	3d – 1s	4d – 6d	none
Spoons (tin)	none	2 for 1d (all)	10 for 1d – 1d each	.5d – 1d
Trenchers (wooden)	1.5d (single entry)	6 for 1d – 1d each	5 for 1d – 2d each	6 for 1d – 2 for 1d
Decorative and miscellaneous objects				
Chamber pots (unspecified)	10d (single entry)	8d – 1s 8d	4d – 1s	9d – 1s 6d
Close stools	none	none	2s – 14s (lead)	1s (old) & 5s
Flower pots ²	none	3d – 6d	4d – 10d	4d – 10s
Mirrors	4d & 6d	none	4d – 2s 4d	6d – 5s
Pictures	none	none	3d – 1s (in a frame)	1d – 1s (in a frame)
Window cloths	6d – 2s 6d	2s & 2s 8d	1s	none
Window curtains	3s 4d (fleers for window) (single entry)	2s 6d (single entry)	1s 6d & 3s	1s 1d – 7s

Chapter 5 – Table 5.6 – Average valuations of apparel (£s) 1549 - 1642 (Sample: 257 inventories)

	Baker & brewer	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Shipwright	Skinner & glover	Smith	Tailor	Tanner	Weaver	Overall average (£)	No. inv.'s listing apparel	Percentage inv.'s listing apparel
1549-1600	8.92	2.05	4.10	.55	3.05	7.30	2.76	2.45	2.20	2.35	2.30	2.35	1.20	2.92	65	87%
1601-1625	4.60	5.05	4.85	1.35	6.60	9.30	3.80	3.30	4.75	3.95	5.80	4.00	3.95	4.76	90	91%
1626-1642	7.15	5.95	5.20	-	-	10.40	3.60	4.25	2.25	8.85	4.05	7.55	4.00	6.08	68	91%
Overall averages per trade	6.46	4.80	4.78	.87	5.18	9.20	3.61	3.09	3.49	4.04	4.18	4.54	3.42	4.62	-	-
Percentage inv.'s listing apparel	80%	100%	81%	83%	79%	84%	56%	83%	77%	96%	93%	94%	83%	-	-	87%
No. inv.'s listing apparel	16	18	25	10	15	21	18	19	10	22	14	15	20	-	223	-

Chapter 5 – Table 5.7a – Valuations and ownership patterns of weapons and armour 1558 – 1642 (Total sample: 257 inventories)

Type of weapon/ armour	Baker & brewer	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Shipwright	Skinner & glover	Smith	Tailor	Tanner	Weaver	Total weapons	Overall Percentage
Bow	1	-	1	-	-	-	-	3	1	2	-	1	-	9	2.3
Quiver of arrows	1	-	1	-	-	-	-	2	-	2	2	-	-	8	2.0
Stuff jacket	-	-	3	-	-	-	-	1	-	1	-	2	-	7	1.8
Head piece (helmet)	1	-	4	-	4	3	1	2	-	1	-	1	1	18	4.6
Steel/ plate cape	-	3	1	-	2	-	-	-	1	1	1	4	-	13	3.3
Halberd staff	7	2	10	1	3	7	4	5	2	12	2	2	3	59	15.2
Bill staff	3	-	3	1	2	2	3	-	1	13	2	1	-	31	7.9
Sword	9	1	5	2	3	18	3	7	6	5	4	3	3	69	17.7
Dagger	-	-	-	1	3	5	1	1	1	3	1	1	1	17	4.3
Rapier	-	-	-	-	2	2	-	1	-	3	1	-	1	10	2.5
Musket	4	4	6	-	1	11	1	3	1	2	2	2	4	40	10.3
Caliver	4	3	7	-	3	9	1	6	1	6	2	1	4	46	11.8
Bandolier	2	1	2	-	1	3	-	1	1	1	2	1	3	18	4.6
Bird/ fowling piece	-	-	-	-	2	2	-	-	-	1	-	1	-	6	1.5
Pistol/ gun	3	1	-	-	-	-	-	2	1	1	1	1	1	11	2.8
Other weapons	5	1	2	-	2	8	-	6	-	-	1	-	-	26	6.7
Total weapons	40	16	45	5	28	70	14	39	16	54	16	22	21	388	100%
Weapons per person	3.3	2.2	3.2	2.5	4	4.3	2.3	3	3.2	3.8	1.7	3.1	3	3.2	-
Percentage	63%	39%	45%	17%	37%	64%	33%	57%	38%	60%	60%	44%	29%	-	46%
No. inv.'s listing weapons	12	7	14	2	7	16	6	13	5	14	9	7	7	119	-
Total valuation of weapons/ armour (£)	7.26	3.47	3.97	0.02	3.20	13.32	1.89	2.96	1.88	5.45	2.78	3.42	4.12	53.62	-
Overall mean average valuation (£)	0.60 (12s)	0.49 (10s)	0.28 (6s)	0.01 (2d)	0.45 (9s)	0.82 (17s)	0.31 (6s)	0.22 (5s)	0.37 (8s)	0.38 (8s)	0.30 (6s)	0.48 (10s)	0.58 (12s)	0.45 (9s)	-

Table 5.7b – Range of valuations for weapons and armour

Type of object	Pre 1600	1601 -1625	1626 -1642
Bill staff	4d – 1s 7d	1s (single entry)	(no valuations)
Halberd staff	8d – 4s 8d	8d – 4s	1s 2d – 2s 4d
Musket	6s 8d (single entry)	3s 4d (old) – 16s	2s 6d – 20s
Caliver	3s – 26s 8d	1s (old) – 10s	(no valuations)
Sword	1s 8d – 6s	8d (old) – 10s	(no valuations)
Dagger	1s (long – single entry)	6d (single entry)	(no valuations)
Bow & arrows	2s – 6s 8d	(none recorded)	(none recorded)

Chapter 5 – Table 5.8a – Ownership of books, maps and globes 1580 – 1641 (Total sample: 257 inventories)

	Baker &/or Brewer	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Totals	Percentage
Bibles	14	4	7	0	6	16	0	1	3	2	4	1	2	61	29.6%
Religious works	4	2	5	2	1	4	1	0	1	0	1	0	0	21	10.1%
Other works	7	0	5	1	13*	22	0	2	0	1	0	0	44**	95	46.1%
Maps & globes	0	0	1	0	12	16	0	0	0	0	0	0	0	29	14%
Combined total books & maps	25	6	18	3	32	58	1	3	4	3	6	1	46	206	100%
Total inv.'s with books & maps	12	5	9	2	9	18	1	1	3	3	3	1	4	71	-
Percentage	48%	28%	29%	17%	47%	72%	5%	4%	23%	13%	20%	6%	17%	-	28%
Overall total valuation (£)	5.15	1.37	7.08	(unreliable valuation)	4.07	8.88	(unknown)	0.33	0.65	0.73	0.33	0.25	2.10	31.95	-
Overall mean average valuation (£)	0.43 (9s)	0.27 (6s)	0.79 (16s)	-	0.45 (9s)	0.49 (10s)	-	0.33 (7s)	0.22 (4s)	0.24 (5s)	0.11 (2s)	0.25 (5s)	0.53 (11s)	0.45 (9s)	-
													(6s)**		

* 8 owned by 1 mariner

** 42 books were owned by 1 weaver called Oswald Chaytor valued at 20s in 1623. The second bracketed figure for overall mean average valuations excludes Chaytor.

Chapter 5 – Table 5.8b – Range of valuations for bibles and ownership patterns for books, maps and globes 1580 -1641

	1580 -1600	1601 -1625	1626 -1641
Range of prices for bibles	4s (old) – 6s 8d	3s 4d (old) – 10s	2s – 10s
Number of bibles recorded in inv.'s	8	25	28
No. of other religious & secular books	15	74 **	58
No. of maps & globes	10	17	2
Overall total no. of works recorded	33	116	88
No. of inv.'s in sample	83	99	75
Average number of books/ maps/ globes per inv.	.39	1.17 (0.76)**	1.17

** See note above

Chapter 5 – Table 5.9a– Range of valuations for spinning wheels 1558 – 1642

Type of spinning wheel	1558 – 1600	1601 -1625	1626 -1642
Coarse/ harden yarn	-	6d	5s
Lin	1s – 2s	8d – 4s	2s & 5s
Towe	-	8d & 1s	-
Wool	9d	8d	2s
All specified & unspecified types	6d – 3s 4d	6d – 6s	1s – 5s
Total sample of priced spinning wheels	20	17	12
Percentage	24%	17%	16%
Total no. inv.'s in sample	83	99	75

Chapter 5 – Table 5.9b – The number and the percentage of inventories recording spinning wheels, yarn and cloth 1549 -1642 (Sample: 257 inventories)

	Baker	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Shipwright	Skinner & or glover	Smith	Tallor	Tanner	Weaver	Totals
Spinning wheels	10	14	13	3	8	19	2	17	4	7	2	4	4	107
Percentage	50%	78%	42%	25%	42%	76%	11%	74%	31%	30%	13%	25%	17%	42%
Spinning wheels, yarn and cloth*	10	14	13	7	11	19	4	17	6	8	5	7	4	125
Percentages	50%	78%	42%	58%	58%	76%	22%	74%	46%	35%	33%	44%	17%	49%

*Potential spinning and sewing is indicated by supplies of yarn and cloth

Chapter 5 – Table 5.10a – Ownership patterns of animals 1553 – 1642

	Baker & brewer	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Shipwright	Skinner & glover	Smith	Tailor	Tanner	Weaver	Total animals/ inv.'s	Overall percentage of animals
Cattle	42	156	64	4	3	9	29	9	40	17	19	17	38	447	35%
Oxen	5	37	4	-	-	6	-	-	-	-	-	4	-	56	4%
Horses	16	30	8	-	-	8	50	1	3	2	3	2	8	131	10%
Pigs	28	11	9	1	10	-	10	6	-	6	-	-	5	86	7%
Sheep	6	427	46	3	-	-	-	2	17	7	28	-	8	544	43%
Total animals	97	661	131	8	13	23	89	18	60	32	50	23	59	1264	100%
Inv.'s listing animals	15	15	26	3	3	6	16	7	12	10	8	9	18	148	-
Percentage	75%	83%	84%	25%	16%	24%	84%	30%	92%	42%	53%	56%	75%	58%	(257 inv.'s)
Average (£)	6.66	33.44	4.08	2.32	2.05	3.97	4.65	2.74	3.40	3.19	2.61	3.68	3.49	7.47	-

* The average level of investment excluding butchers is £3.96.

Chapter 5 – Table 5.10b – Range of valuations for animals 1553 -1642

Type of animal	Pre 1600	1601 -1625	1626 -1642
Cattle	5s (calf) – 2li 10s	10s (calf) – 2li 10s	15s (calf) – 2li 15s
Oxen	-	1li – 4li 10s	-
Horses	13s 4d – 2li 6s 8d	5s – 2li 13s 4d	10s – 8li
Sheep	3s 8d & 5s	1s 6d – 6s	3s (single entry)
Pigs	1s – 5s 5d	4s – 10s	4s 2d – 8s
No. of inv.'s recording prices for animals	58	82	49
Percentage of inventories recording animals	70 %	83%	65%
Total no. of inv.'s in sample	83	99	75

Chapter 5 – Table 5.11a – Inventories listing brewing equipment in named rooms 1549 – 1642 (Sample: 257 inv.'s)

Room	Baker & brewer	Butcher	Cordwainer	Keelmen	Mariner	Master mariner	Miller	Shipwright	Skinner & glover	Smith	Tailor	Tanner	Weaver	Totals	Averages
Back house	-	-	-	-	-	-	-	2	-	-	-	-	-	2	2%
Bake house	1	-	-	-	-	-	1	-	-	-	-	-	-	2	2%
Brew house	16	2	7	-	3	6	3	-	2	5	3	7	3	57	59%
Cellar	1	1	-	-	-	-	1	-	-	-	-	-	1	4	4%
Chamber	-	-	1	-	1	-	-	-	2	1	-	-	-	5	5%
Hall	-	-	-	-	-	-	1	-	-	-	-	-	1	3	3%
Kitchen	-	2	1	1	2	5	-	2	-	-	3	1	3	20	21%
Parlour	-	-	2	-	-	-	-	-	-	-	-	-	1	3	3%
Work house	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1%
No. of named rooms	18	5	11	1	6	11	6	4	4	6	6	8	10	96	100%
Percentage	90%	28%	35%	8%	32%	44%	33%	4%	31%	26%	16%	50%	42%	37%	-
Total inventories	20	18	31	12	19	25	18	23	13	23	15	16	24	257 inv.'s	-

Chapter 5 – Table 5.11b – Range of valuations for brew, copper & steep leads & basic brew vessels

Range of valuations	1570 - 1600	1601 - 1625	1626 - 1640
Brew or copper lead	1li – 6li 13s 4d	1li – 22li	1li 10s – 24li
Steep lead	4li – 5li	4li	1li 10s – 2li 6s (old)
Kiln chimney	3s 4d – 10s	6s	6s
Kiln hair	3s – 7s	5s – 6s	6s 8d
Kiln chimney & kiln hair	4s – 15s 4d	10s	10s – 1li
Combined wort, gyle, & masking tubs	3s – 6s 8d	2s 6d – 3li	2s – 1li
Percentage of inventories listing kiln chimney/ hair	20%	7%	5%
Sample of inventories	83	99	75

Chapter 5 – Table 5.11c – Percentage of grains recorded in inventories

Grains	Percentage
Barley	22.39%
Oats	13.46%
Rye	1.82%
Wheat	10.62%
Malted grains	51.73%
Total	100%
No. of inv.'s listing grain	89 (35%)

Table 5.11d – Average valuations (£) for brewing equipment, kiln chimneys and kiln hairs, grains (malted grain, barley, wheat, oats, rye), beer and hops 1549 – 1642

	Baker & brewer	Butcher	Cordwainer	Keelmen	Mariner	Master mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Averages (£)
BREW, COPPER & STEEP LEADS														
Average valuation (£)	7.69	4.00	2.13	-	2.00	20.00	3.50	1.00	-	1.20	4.50	6.00	4.89	5.45
No. of inv.'s	12	1	5	-	1	1	2	1	-	1	1	1	3	(30)
Percentages	60%	6%	16%	-	5%	4%	11%	4%	-	4%	7%	6%	13%	13%
COMBINED EQUIPMENT														
Average valuation (£)	12.94	1.01	1.42	.15	.76	4.60	2.49	1.78	.62	.92	.92	1.34	1.39	3.18*
No. of inv.'s	16	7	16	2	6	9	7	5	5	8	8	8	17	(114)
Percentages	80%	50%	52%	17%	32%	36%	41%	38%	22%	35%	53%	50%	68%	44%*
GRAIN, HOPPS** & BEER***														
Average valuation (£)	10.87	12.71	4.38	.88	8.68	8.62	5.58	3.83	2.58	2.13	8.33	2.75	7.54	7.17
No. of inv.'s	15	8	13	1	4	9	10	4	4	5	6	3	8	(90)
Percentages	75%	44%	42%	8%	21%	36%	56%	31%	17%	22%	40%	19%	33%	35%

* Without bakers and brewers the average valuation is 11i 11s and the percentage of inventories listing brewing equipment is 38%.

**Hops were recorded only by the bakers and brewers.

*** Beer was recorded by six bakers and brewers, one cordwainer, one master mariner and one weaver.

Chapter 5 – Table 5.12a – Average investments for objects of the trades (£) Sample: 257 inventories)

Figures include only those items associated with a named occupation, and do not include contributions from by-employment, which are presented in the conclusion.

	Baker & brewer	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Shipwright	Skinner & glover	Smith	Tailor	Tanner	Weaver	Averages
Tools/ equipment/ clothes	13.11 12.94* / 0.52**	.32	.92	.08	.77	2.48	.14	.99	.10	3.68	.17	.03	1.62	-
Supplies for making/ repairing objects	-	-	8.89	.09	.46	4.23	.08	13.27	9.34	6.70	.93	46.08	1.03	-
Wares for sale	-	-	5.39	-	-	-	-	-	.68	6.29	-	-	-	-
Ships/ boats	-	-	-	13.78	8.70	74.70	-	38.02	-	58.35	-	-	-	-
Animals for trade	-	33.44	-	-	-	-	4.65	-	-	-	-	-	-	-
Overall average investment	13.46	33.76	15.2	13.95	9.93	81.41	4.87	52.28	10.12	75.02 (26.13)***	1.1	46.11	2.65	32.36
Percentage	85%	72%	77%	25%	53%	77%	82%	87%	69%	96%	53%	75%	92%	75%
Inv.'s with objects of trade	17	13	24	3	10	20	14	20	9	22	8	12	22	(194)

* Total average investment for brewing equipment. ** Total average investment for baking equipment. *** Bracketed total excludes anomaly of single anchormith with £1085 of shipping interests.

Chapter 5 - Table 5.12b - Valuations of wares

CORDWAINERS			
Type of object	1553 - 1600	1601 -1625	1626 -1642
Oil (per gallon)	1s - 2s	2s - 17s	1s 8d (single entry)
Tallow (per stone)	2s	3s (single entry)	2s 2d
Tanned, liquored, 'unliquored' & unspecified hides	8s	8s (Yarm) / 9s (Beverley)	10s - 2li
Boots	1s 9d - 2s 4d	2s - 5s 4d	2s 10d - 5s
Women's & lesser/ little shoes	7d - 8d	10d - 1s	-
Men's & greater shoes	1s 2d	1s - 1s 8d	-
Children's shoes	3d	8d	10d
Various heel'd shoes	1s 4d (pumps)	2s 8d (falling shoes)	1s 6d (wooden heel)
SKINNERS & GLOVERS			
Type of object	1589 - 1597	1616 - 1625	1634 - 1635
Coarse wool	2s 6d per stone	-	3s 10d per stone
Blue wool/ Black wool	-	-	3s 2d per stone/ c. 7s per stone
'Second sort' wool	-	-	6s 6d per stone
Pelts	.5d each (half penny)	-	1.5d each
Cheveral leather	2d each	-	-
Wet leather	.5d each (half penny)	1.2d each	-
Wrought/ made leather	-	2d each	4d each
Alumed leather	-	-	3d
Sheepskin	1.5d each	-	3d each
Lambskins	1.5d each	-	2d each
Calf skins	-	-	4d & 6d each
Gloves	-	1d each	-
Purses/ small bags	3d each	1.5d each	2d each
Leather bags for women	-	-	1d each
Lambskin money bags	-	-	1.5d each
SMITHS			
Type of object	1570 - 1600	1601 -1625	1626 - 1631
Horse shoes	1d - 1.5d	1.2d - 7d (new)	-
Shoe irons	1d	1.5d - 2d	-
Shovels	-	4d - 4.5d	3d - 3.5d
Hammers (variety)	2.5d - 1s 4d	10d - 1s 6d	-
Hammers (small)	.5d	3d - 6d	-
Nail hammers	4d	4d	-
Bores (variety)	2d (small) - 14s (stand)	4d (small) - 1s 6d	-
Bellows (variety)	6s - 1li	3s 6d (old) - 1li 6s 2d	1li 6s
Anvils	8s - 10s	9s - 15s 2d	-
Anvils (small)	2s - 13s 4d	-	-
Anvils (great)	1li 14s - 2li 10s	-	1li 6s

Chapter 5 – Table 5.13a - Mean overall average investment for combined categories of objects (£) 1548 – 1642

Type of object	Bakers &/or brewers	Butchers	Cordwainers	Keelmen	Mariners	Master mariners	Millers	Shipwrights	Skinners &/or glovers	Smiths	Tailors	Tanners	Weavers	Overall averages*
Animals	6.66	33.44	4.08	2.32	2.05	3.97	4.65	2.74	3.40	3.19	2.61	3.68	3.49	6.94
Apparel	6.46	4.80	4.78	.87	5.18	9.20	3.61	3.09	3.49	4.04	4.18	4.54	3.42	4.58
Books	.43	.27	.79	-	.45	.49	-	.33	.22	.24	.11	.25	.53	0.44
Brew vessels	12.94	1.01	1.42	.15	.76	4.60	2.49	1.78	.62	.92	.92	1.34	1.39	3.17
Household objects	26.3	17.0	30.2	3.8	15.7	31.0	12.3	15.6	12.3	11.1	14.1	17.7	14.6	18.44
Objects of trades	.52	.32	15.2	.17	1.23	6.71	.22	14.26	10.12	16.64	1.1	46.08	1.03	9.56
Provisions	13.44	14.09	4.54	0.88	10.21	11.79	5.58	7.04	9.92	2.28	8.33	1.37	8.44	8.59
Ships	30.0	-	-	13.78	8.70	74.70	-	38.02	-	58.35	40.0	-	-	53.13
Weapons	.60	.49	.28	.01	.45	.82	.31	.37	.22	.38	.30	.48	.58	0.45
Total averages*	60.49	59.16	52.24	8.69	24.90	102.74	24.39	47.57	31.24	35.88	26.27	59.74	25.07	45.92
Sample size	19	17	31	12	19	25	18	21	13	23	15	16	24	253

Table 5.13b – Overall mean average and related percentage figures for all trades (£) 1548 – 1642

Type of object	Overall average (£)*	Percentage of objects*
Animals	4.05	8.84%
Apparel	4.20	9.18%
Books	0.12	0.27%
Brew vessels	1.42	3.11%
Household objects	18.44	40.05%
Objects of trades	7.30	15.96%
Provisions	3.01	6.58%
Ships	7.14	15.55%
Weapons	0.21	0.47%
Total average	45.92	100.00%

* The individual figures for each trade presented for each category of objects are the same as those given in the tables accompanying the relevant sections in Chapter 5. The total average figures account for the variable sample size among the categories of objects and among tradesmen's inventories, which cannot be directly compared with each other. The figures assume that every inventory included in the total sample listed at least one object in at least one of the nine categories of objects.

Chapter 6 – Table 6.1a – Numbers and percentage figures of rooms recorded in houses 1552 – 1642 (Sample: 257 inventories)

Date	Percentage inv.'s with rooms	Number of rooms	Baker &/or brewer	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Shipwright	Skinner &/or glover	Smith	Tailor	Tanner	Weaver	Totals	Percentages
1552 -1600 (83 inv.'s)	62.6%	1-3	-	-	2	2	3	1	-	2	1	1	1	1	2	16	30.7%
		4-6	2	-	4	-	2	5	-	3	1	2	1	4	-	24	46.1%
		7-9	1	1	3	-	-	2	2	1	-	1	-	1	-	12	23%
		Over 10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1601 -1625 (99 inv.'s)	67.6%	1-3	2	4	3	1	2	1	2	4	1	4	1	1	2	29	40.2%
		4-6	4	3	2	1	5	4	3	4	2	5	3	-	-	36	53.7%
		7-9	-	-	-	-	-	1	-	-	-	1	-	1	-	3	4.4%
		Over 10	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1.4%
1626 -1642 (75 inv.'s)	80%	1-3	3	3	3	-	-	1	2	2	1	-	1	1	2	19	31.6%
		4-6	3	1	3	-	1	4	1	1	2	1	2	4	4	27	45%
		7-9	2	-	2	-	-	2	-	-	-	1	-	1	1	9	15%
		Over 10	2	-	2	-	-	-	-	-	-	-	-	-	1	5	8.3%
Percentage inv.'s with rooms	-	-	95%	77%	83%	25%	68%	84%	55%	73%	61%	69%	60%	87%	54%	100% (180 inv.'s)	70.0%

High wealth group: Bakers and brewers, butchers, cordwainers, master mariners, shipwrights, smiths, tanners

Low wealth group: Keelmen, mariners, millers, skimmers and glovers, tailors, weavers

Date	Number of rooms	Totals: Low wealth	Percentages: Low wealth	Totals: High wealth	Percentages: High wealth
1552 -1600	1-3	9	60.0%	7	18.9%
	4 - 6	4	26.7%	20	54.1%
	7 - 9	2	13.3%	10	27.0%
	Over 10	0	0.0%	0	0.0%
	Total	15	100.0%	37	100.0%
1601 -1625	1-3	9	39.1%	19	42.2%
	4 - 6	14	60.9%	22	48.9%
	7 - 9	0	0.0%	3	6.7%
	Over 10	0	0.0%	1	2.2%
	Total	23	100.0%	45	100.0%
1626 -1642	1 - 3	6	33.3%	13	31.0%
	4 - 6	10	55.6%	17	40.5%
	7 - 9	1	5.6%	8	19.0%
	Over 10	1	5.6%	4	9.5%
	Total	18	100.0%	42	100.0%
1552-1642	1 - 3	24	42.9%	39	31.5%
	4 - 6	28	50.0%	59	47.6%
	7 - 9	3	5.4%	21	16.9%
	Over 10	1	1.8%	5	4.0%
	Total inventories	56	100.0%	124	100.0%

Table 6.2a - Distribution of apparel

Period	Halls	Butteries	Parlours	Kitchens	Lower/ back chambers	Upper/ fore chambers	Chamber - location unspecified	Loft	Totals
1552 - 1600 (83 inv.'s)	17%	-	17%	-	-	22%	33%	11%	100% (36 ref.'s)
1601 - 1625 (99 inv.'s)	14%	-	14%	3%	3%	28%	33%	5.5%	100% (36 ref.'s)
1626 - 1642 (75 inv.'s)	12%	-	-	-	12%	47%	23.5%	6%	100% (17 ref.'s)
Totals (all periods)	15%	-	12%	1%	3%	29%	31%	8%	100% (89 ref.'s)

Table 6.2b - Distribution of beds and bedding

Period	Halls	Butteries	Parlours	Kitchens	Lower/ back chambers	Upper/ fore chambers	Chamber - location unspecified	Loft	Totals
1552 - 1600 (83 inv.'s)	10%	-	17.5%	4%	1%	24%	28.5%	14%	100% (91 ref.'s)
1601 - 1625 (99 inv.'s)	12.5%	-	16%	8%	4%	30%	22%	8%	100% (144 ref.'s)
1626 - 1642 (75 inv.'s)	14%	-	17%	8%	4%	26%	20%	9%	100% (159 ref.'s)
Totals (all periods)	14%	-	17%	7%	3.5%	27%	23%	10%	100% (394 ref.'s)

Table 6.2c - Distribution of cookware

Period	Halls	Butteries	Parlours	Kitchens	Lower/ back chambers	Upper/ fore chambers	Chamber - location unspecified	Loft	Totals
1552 - 1600 (83 inv.'s)	52%	4%	6%	34%	-	-	2%	1%	100% (82 ref.'s)
1601 - 1625 (99 inv.'s)	55%	3%	3%	37%	0.9%	0.9%	-	-	100% (110 ref.'s)
1626 - 1642 (75 inv.'s)	52%	1%	6%	40%	1%	-	-	-	100% (88 ref.'s)
Totals (all periods)	53.5%	2.5%	5%	37%	0.3%	0.3%	0.3%	0.3%	100% (280 ref.'s)

Table 6.2d - Distribution of tableware

Period	Halls	Butteries	Parlours	Kitchens	Lower/ back chambers	Upper/ fore chambers	Chamber - location unspecified	Loft	Totals
1552 - 1600 (83 inv.'s)	48%	20%	9%	9%	3%	5%	5%	1%	100% (100 ref.'s)
1601 - 1625 (99 inv.'s)	44%	14%	9%	18%	0.7%	9%	5%	1%	100% (139 ref.'s)
1626 - 1642 (75 inv.'s)	45%	11%	11%	14%	1%	11%	6%	1%	100% (141 ref.'s)
Totals (all periods)	45%	14%	9%	14%	1.5%	8%	5%	1%	100% (380 ref.'s)

Table 6.2e - Distribution of furniture (tables, chairs, stools, forms and longsettees)

Period	Halls	Butteries	Parlours	Kitchens	Lower/ back chambers	Upper/ fore chambers	Chamber - location unspecified	Loft	Totals
1552 - 1600 (83 inv.'s)	51%	3%	9%	5%	-	15%	10%	8%	100% (102 ref.'s)
1601 - 1625 (99 inv.'s)	40%	1%	13%	10%	0.6%	20%	13%	2%	100% (165 ref.'s)
1626 - 1642 (75 inv.'s)	33.5%	1%	16%	12%	2%	22%	11%	3%	100% (185 ref.'s)
Totals (all periods)	40%	1.5%	13%	10%	1%	19%	12%	4%	100% (452 ref.'s)

Table 6.2f – Distribution of spinning wheels and yarn

Period	Halls	Butteries	Parlours	Kitchens	Lower/ back chambers	Upper/ fore chambers	Chamber - location unspecified	Loft	Total references
1552 – 1600 (83 inv.'s)	8	-	2	2	2	4	9	11	38
1601 – 1625 (99 inv.'s)	7	-	2	3	3	8	12	10	45
1626 – 1642 (75 inv.'s)	7	1	6	4	1	9	5	9	42
Totals	22	1	10	9	6	21	26	30	125
Percentages	17.6%	0.8%	8%	7.2%	4.8%	16.8%	20.8%	24%	100%

Table 6.2g- Distribution of selected decorative objects

Period: 1552 -1600 – (83 inventories)

Object	Hall	Buttery	Parlour	Kitchen	Lower/ back chambers	Upper/ fore chambers	Chamber - location unspecified	Loft	Total references
Cushions	30	-	1	-	-	6	8	2	47
Flower pots	7	-	1	-	-	1	-	-	9
Mirrors	3	-	-	-	-	-	-	-	3
Pictures	-	-	-	-	-	-	-	-	-
Totals	40	-	2	-	-	7	8	2	59
Percentages	67.7%	-	3.3%	-	-	11.8%	13.5%	3.3%	100%

Period: 1601-1625 – (99 inventories)

Object	Hall	Buttery	Parlour	Kitchen	Lower/ back chambers	Upper/ fore chambers	Chamber - location unspecified	Loft	Total references
Cushions	34	1	10	1	2	19	11	3	81
Flower pots	19	4	5	-	-	3	1	-	32
Mirrors	6	-	-	2	-	2	-	-	10
Pictures	5	-	-	-	-	2	-	-	7
Totals	64	5	15	3	2	26	12	3	130
Percentages	49.2%	3.8%	11.5%	2.3%	1.5%	20%	9.2%	2.3%	100%

Period: 1626 -1642 – (75 inventories)

Object	Hall	Buttery	Parlour	Kitchen	Lower/ back chambers	Upper/ fore chambers	Chamber - location unspecified	Loft	Total references
Cushions	36	-	5	1	1	18	11	3	75
Flower pots	34	4	14	1	-	13	5	1	72
Mirrors	20	-	4	1	-	3	1	-	29
Pictures	4	-	1	-	-	4	-	-	9
Totals	94	4	24	3	1	38	17	4	185
Percentages	50.8%	2.1%	12.9%	1.6%	0.5%	20.5%	9.1%	2.1%	100%

Table 6.3 – Distribution of work related objects (tools, supplies, wares) in named rooms 1552 – 1642 (Sample: 257 inventories)

Rooms	Baker & brewer*	Butcher	Cordwainer	Keelman	Mariner	Master mariner	Miller	Skinner & glover	Shipwright	Smith	Tailor	Tanner	Weaver	Total references	Percentages
Back House	2					2		1	1	1		1		8	4.9%
Bake House	1													1	0.6%
Brew House	2													2	1.2%
Cellar			1			6			2					9	5.5%
Chamber	2				1	10			4	4	1		6	28	17.3%
Hall					1					1	3			4	2.4%
Kitchen	2								1				1	4	2.4%
Loft	2		3		1	3	3		4	3				19	11.8%
Parlour			1**										2	2	1.2%
Shop/ Workshop/ Work house		7	24					2		18	5	9***	2	66	40.9%
Other						1 on quayside	2 in stables 3 in mills		7 on quayside & in suburbs			3 at Lime Pits		16	9.9%
Totals	11	7	29	-	3	22	8	3	19	27	8	13	11	161	100%

* Figures represent baking equipment only. For distribution of brewing equipment see Chapter 5 – Table 5.11a.

** Cordwainer listed supplies of 'leather soles' only.

*** Total references include bark houses and tan houses.

Appendix 1

Examples of transcribed wills and inventories from the Durham Probate Records: The documents are transcribed verbatim. The transcription of the wills does not follow the layout of the original document. The transcription of the inventories does follow the original layout of the document to assist the reader in finding items on the original lists.

**Armstronge, Marke
Skinner & Glover**

(Will and probate inventory survive in copy in Register of Wills, Vol. VI, f.153)

Will dated 30th May, 1588

In the name of god Amen the 30th day off November Anno 1588 I marke armstronge of the Towne of Newcastle upon Tyne Skinner & glover sicke in bodye & yett of good and perfect memorie prased be god maketh this my last will & testament in maner and forme ffollowinge ffirst I give and bequith my soule unto almightie god & my bodye to be buried in the church yearde of Saint Andrewes as neare my children as may be Item I give to the porre 10s Item I give & bequyth to my sonne henrye Armstronge my best flanders chist and a danske chist which was my shope chist & faylinge him to his sister Isabell armstronge Item I give to my daughter Isabell armstronge my best cobord & 4 new chargers and ffalinge hir to her brother henry armstronge aforsaid Item I give to John armstronge my brother my brother John armstronge sone, when he comes to lawfull years 40s.// Item I give & bequith all my lands & Tenements to my sone henrye armstronge and to his years lawfullye begotten & falinge him & his heirs lawfullye begotten I give and bequith all my said landes and Tenimentes unto my daughter Isabell armstronge & to her eires of bodye lawfullye begotten & failinge her & her heires lawfully begotten I give and bequith my said landes and Tenamentes unto John armstronge my brother John armstronge sone & to the heires of his bodye for ever Item I give to my brother Thomas wiggam my best sworde Item I give to cuthbert armstronge my halbord staff , Item I bequith unto my cosyngge george armstronge laite sone of william armstronge my unkle 5 L of the condicion / . yt if my hieres in joye the house which I tooke in lease of hym in west gait / which was there fathyers william armstronge Item I do constitute and make my wif margerit armstronge and my forsaid sone henrye armstronge & my daughter Isabell armstronge my full and soll Executors of this my last will and testament And ffalinge my 2 children I bequith the said implements to my wife margerit armstronge with all there portions if they dye before they come to lawfull years of age Supervisors of this my last will & testament John burdes weaver Thomas wiggam afore said Item I give to the said John burdese 5s and to the said Thomas wiggam a france crowne in gold for A token or remembrance of my good will Witnesses of this my last will & testament John lecke tailer, John Barker glasier & Robert Dalton baker and Thomas wigghm with others

Marke Armstronge
Inventory dated 12th June, 1589

The Inventorie of all the goods and chattels moveable and unmoveable of marke armstrong Skinner and glover deceased prased the 12th day of June 1589 by John burdess John lecke Robert dalton & Thoman wiggham

In the hall

Imprimis an yron chymney with thappertinances	10s	
Item 1 table with aioynd forme	6s	8d
Item one short table and two short formes	4s	
Item apressor almary	2s	8d
Item a letell almary	4s	
Item 17 peace of powder	20s	
Item pece of powder vessell	6s	
Item 9 sawsers	2s	4d
Item potendisses	3s	4d
Item 2 pottell pottes one quart pott & 4 pynt pottes	6s	8d
Item 5 saltes of powder		16d
Item 2 dringinge peaces of powder		12d
Item A basinge , a laver , 6 candlestickes of brass	5s	
Item one copper cawdron	10s	
Item 4or pans	5s	
Item 3 brass pottes	14s	
Item 2 old chaires	6d	

In the chambers

Item 1 letell counter		20d
Item 2 olde carpettes and 6 qiusshions	3s	
Item two old chistes	3s	4d
Item two letell coffers		12d
Item all his apparell	40s	
Item one twilte	2s	6d
Item 9 coverletes	18s	
Item two happins	2s	4d
Item 3 part of blankettes	9s	
Item 4 paire of linninge sheettes	16s	
Item 4 paire of harden sheettes	8s	
Item 6 codd pillibers	4s	
Item two head sheettes	2s	
Item two tabelclothes and 6 napkinges	4s	
Item one fedder bedd	10s	
Item two old mattresses	2s	
Item 11 feather codes	7s	4d
Item one paire of woollen cortens	3s	4d
Item 7 bedsteades	8s	
Item a linte wheale & a paire of old tables		12d
Item a halbort a Bill saffe 2 swordes and a bowe	6s	8d
Item 9 bowels of málte	3li	
Item 6 bowels of Rye	30s	
Item the kilhaire &		

Marke Armstronge
Inventory dated 12th June, 1589 (continued)

kill chimney	13s	4d
Item one nagg	30s	
Item one cowe	20s	
Item 3 quyres	30s	
Item the brewinge vessell & a brake	10s	
Item two stone of lynt	6s	8d
Item an olde bible & a service booke	6s	

Soma 22li 15s

Debtes owne to the said
marke armstronge

Item Lent to the towne	10s
Item To Jerrard burne	6s
Item to david gray	6s
Item to John moore marchant	10s

Suma totalis 24li 7s

END

John Almry
 Milner (Miller)
 D.O.P. 8th July, 1606

Will dated 3rd March, 1605

In the name of god amen. I Iohn Almry of the towne and countie of newcastle upon tyne milner sick in body, but sound and perfect in minde thankes be to god, doe make and ordeine this my last will and testament in forme followinge. ffirst I give and bequeath my soule to almightie god, and to Iesus Christ my redeemer by whose death and blood shed, am whont any myne <owne> meritt I hope to be saved, and my body I will to be buried in St Iohns Churchyard nere unto the thorne tree their and of my worldly goods I thus dispose. viz : to my welbeloved wife Iaine Almry, and Robert Almry my sonne I give my housholde <stuffe> and all my <other> goods and lands whatsoever equally to be divided betwixt them, yet so as she the said Iaine Almry, my debts thereout deducted and payd, shall have the free use of all my household stuffe and other goods soly undivided, duringe her naturall life, and also the one half of <my> lands duringe the said Iaine her life tyme, All which said goods and lands and all other my dedts, leases and reversions of leases after her decease my will is that they shall descend and come <whole and undivided> to my said Sonne Robert Almry to use and occupie duringe his naturall life, and to the heires of his body lawfully begotten or to be begotten, and for defalt of issue all my fore said lands and goods wholly and undivided i give and bequeath unto Dorothie Douglas the daughter of Thomas Douglas and her heires for ever. Provided alwyes that my will is, that if the <said> Dorathie Douglas shalbe prefered in marriage before she shall reape any benifit by this my givft in reversion, that my said wife Iaine Almry or Robert my sonne, or the heires of the said Robert, or which of them shall then survive, at the tyme of ther the said Dorathies sure marriage shall give unto her the said Dorathie one fetherbed <and a standinge bedstead> with sheets blankets, coverings, courtins and all things unto a fetherbed belonginge, And of this my said will and testament I doe make and ordaine my said welbeloved wife, and Robert my sonne Ioynte and full executors, appointinge for supervisors of the same my welbeloved freinds Thomas Douglas and Archbald Dodds Cordiners. In witnes whereof I herunto set my hand and seale the third day of march in the third of the reigne of our Sovereigne lord Iames by the grace of god kinge of Great Brittain ffrance and Ireland defender of the faith Etc annoque salutis secundum cursum et computacionem ecclesia Anglicane 1605/6

the signe and seale of the said

Iohn Almry

In the presence of us

Edward Wigham Clerici

The marke of

Archbald Dodes

the marke of

Thomas Douglas

the marke of

Robert Mautland

John Almry
Inventory dated 5th July, 1606

An Inventorie of all the goodes and chattells moveable and unmoveable of Iohn Almery desesed in the parish of St Iohnes prayed the fifth day of July 1606 by theis four men Steven potes William Kirkis Archbault dodes Thomas douglas \ Etc

In the hall

Imprimis one Iron chemney and four Irone speates praised	xvj s
Item one latten bason	xviij d
Item vj putter playteres price	vj s
Item x putter dishes	v s
Item v pynt potes and a quarte pot of putter	iiij s
Item iiij white candellstekes	ij s
Item viij brase candelstekes	ij s
Item iij saultes and A gell pot	i s
Item in putter vessell the which goeth About the howse xxxij peac of putter	xv s
Item A dosen sausers	iiij s
Item ij putter bassons xiiij tyn spunes	i s vj d
Item iiij quarte pottes and one pottell pote	iiij s
Item two tables and A fourme	vj s viij d
Item two chistes	v s
Item two pair of playenge tables	viij d
Item ij unsketes & A callener	x s
Item v chamber pottes	i s viij d

Some is iiij li iij s x d

In the kitshen

Item one Irone chemney and one Irone pore	iiij s iiij d
Item one fryen panne	vi d
Item ij crankes	viij d
Item ij skumeres	vj d
Item iiij Laydles	vj d
Item one chopinge knife one mynching knife	iiij d
Item one mortar and a pestell	ij s vj d
Item ij beasteres	ij d
Item one payr of beefe crannkes	ij d
Item iiij panes and a kettell	vj s
Item three pottes and A posnet	x s
Item one dreping panne	i s
Item one payr of pott clipis	ij d

Some is i li v s x d

In the hey chamber

Item one feder bed & a boulster a cod	vj s viij d
Item one blanket one happing and A covered	vj s viij d
Item one bedstead	iiij s iiij d
Item iiij bufett Stulles	ij s vj d
Item one chaire	viij d
Item one table	i s

Some is i li x d

In the myddell Chamber

Item one fether bed A boulster and A Cod	xvj s
Item ij blankettes one happening & A covered	xs
Item one fether bed A boulster & A code	viij s
Item one blanket one happing & A covered	v

John Almry
Inventory dated 5th July, 1606 (continued)

Item thre courtinges of flanginge & fleres

Item one bed stead

Item three wollen courtinges and flers

Item one stand bed and a tr[mell] bed

Item ij tables vj s viij d

Item v ould bufet stulles

Item ij chayres

Item one dresser table

Item ij carpinge clothes of plading

v s
viij s
ij s iiij d
x s
vj s viij d
i s viij d
i s vj d
ix d
ij s vj d

Some is ij li xvij s iiij d

In the kytchinge chamber

Item ij mattresses and A flock bed

Item iiij boulsteres

Item viij hand napkinges & viij ould happinges

Item iiij bed steades

iiij s
iiij s
vj s viij d
v s

Some is xix s viij d

In the parler

Item one chemney

Item ij fether bedes

Item ij boulsters and A cod

Item blankates ij hapinges ij coveredls

Item the courtenes & a pair of fleeres

Item ij bed steades

Item ij tables two fourmes

Item x whishinges

i s vj d
xvj s
ij s
viij s
iiij s
vj s viij d
x s
ij s iiij d

Some is ij li xij s iiij d

Bruinge vessell in the Bruinghowse

Item viij tubes

Item iiij weshinge tubes

Item ij beefe tubes

Item vj dayles

Item one flishe stole & A bracke

Item ij seas for caringe watter

Item ij [sic]

iiij s vi d
viij d
i s vi d
ij s
viij d
i s

Some is x s viij d

His Apperell

Item one cloke

Item ij dublates and A Ierkinge

Item ij pair of bryches

v s
vj s viij d
ij s iiij d

Some is xv s

A true notes of the debtes owinge to the
said Iohn Almry as floweth.

Christopher Hodshon of newcastell w^{ithin} said taylor

Edward Cranie of Lonndon maister and mariner

Steven pottes of newcastell afforesaid Cordiner

william Almry of newcastell afforesaid mariner

daniell hilles

Roger Cockson and william Brady as appeareth by
a bound for twine poundes and w^{hich} is parcell of

iiij li x s
x li
xxxviij s
xxviij s
xviij s

John Almry
Inventory dated 5th July, 1606 (continued)

the said twelne poundes	iiij li
Mathew denwillis of newcastell aforesaid Chepman	x s
Elizabeth Browne one fifieside in Scotland	iiij li xvij s
one hallyday for <u>wh</u> ich Eilles wallis & Thomas	
Grene ar surties	xxxx s
A true note also of such debtes as I the	
said lohn am at this instanmt indebted	
unto others as followeth	
Imprimis to nycholas Armstronge	vij li
<u>Item</u> to henary Browne	iiij li
<u>Item</u> to william pattison due at Easter next	xxvj s viij d
<u>Item</u> to Robert Orwine due at lammas next	xx s
<u>Item</u> to Anthony french	x s
And <u>wh</u> ich I Recieve of the portion of Christabell	
Grene	vij li

END

Henrie Atkinson
 Cordwainer
 D.O.P. 13th November, 1616

Will dated 27th May, 1616

In the name of god Amen the xxvij th daie of Maie Anno domini 1616 I Henrie Atkinson of the towne of Newcastle upon tyne in the countie of the same cordiner being sicke in bodie but in good & perfect memorie god be praised therefore doe maike this my last will & testament in maner & forme followinge. ffirst I give & bequeath my soule in to the handes of almightie god my maker & redemer and my bodie to be buried in the parish church of St Andrews. And as concerninge my worldlye landes goods & chattels wherwith it hath pleased god to indowe me I give & bequeath the same as followeth. first I give & bequeath unto my sonne william Atkinson all that burgaige or tenement with thappurtenances wherin Robert winter my father in lawe dwelleth, situate and beinge in the noult markt in Newcastle bye tyne aforesaid To have and to holde the said burgaige or tenement with thappurtenances unto the said william Atkinson and to the heires of his bodie lawfullie to be begotten for ever: and for default of such issew then to remaine & come to my sonne Henrie Atkinson and to the heires of his bodie lawfullie to be begotten for ever. And for default of such issuethen to remaine & come to my daughter Margaret Atkinson and to the heires of her bodie lawfullie to be begotten for ever. And for default of such issew then to remaine and come to the right heires of me the said Henrie Atkinson for ever. Item I give & bequeath to my said sonne William Atkinson all that my close lyinge & beinge att Pandon Cawsey head with thappurtenances which I purchased of mr Anthonye Swinburne and his wife, and the litle house without the newe gate in sidgate and the garth on the back side thereof now in the occupation of Andrew dove. To have and to holde the said close at Pandon Cawsey head the said litle house & garth in sidgate aforesaid unto the said william Atkinson and the heires of his b[o]d[ie] lawfullie to be begotten for ever. And for default of such issew then to remaine & come to my said sonne Henrie Atkinson and the heires of his bodie lawfullie to be begotten for ever. And for default of such issew then to remaine & come to the said margaret Atkins[on] and to the heires of her bodie lawfullie to be begotten for ever. And for default of such issue then to remaine & come to the right heires of me the said Henrie Atkinson for ever. Item I give and bequeath unto my said sonne Henrie Atkinson all that my burgaige or tenement with thappurtenances wherein I now dwell scituate and being in Pilgram streete in Newcastle upon tyne aforesaid. To have & to holde the said burgaige or tenement with thappurtenances unto the said Henrie Atkinson my sonne and to the heires of his bodie lawfullie to be begotten for ever and for default of such issew then to remaine & come unto the said william Atkinson his brother and to the heires of his bodie lawfullie to be begotten for ever. And for default of such issew then to remaine & come to the said Margaret Atkinson and to the hieres of her bodie lawfullie to be begotten for ever, And for default of such issew to remaine & come to the right heires of me the said Henrie Atkinson for ever. Item I give to my said daughter Margaret Atkinson one hundred markes in monie. Item I give to my father in lawe Robert winter xx s to my mother his wife xx s to my brother Iohn Atkinson xx s and his wife x s to Ellinor Goodwin v s to Gilbert Newton v s to Margaret Lynn v s to Heugh maison v s to Henrie Whitfeild v s to Lawrance Carr v s to Thomas watson v s Item I give to George Best and Margaret Best the rent of the house that Raph Scurfeild dwelleth in duringe the life tyme of my mother equallie emongst them. And the residue of all my goods & chattels unbequeathed I give to my wife marie Atkinson whom I maik & ordaine sole executrix of this my last will and testament And alsoe I will that the said marie shall give to my said sonnes William and Henrie Atkinson x li a peece to brin[]e them prentices. And xl s to Henrie Atkinson my brothers sonne. Witnesses hereof Robert winter George Newton. Iohn Atkinson Heugh maison Lawrence Carr meique Thome Watsonn

Henry Atkinsons
Inventory dated 11th November, 1616

An Inventory of all the goodes and Chattells of
 Henry Atkinsonne of the parish of Alsaintes in the
 towne of newcastell upon tyne Cordewayner deseased
 praysed the xj the daye of November Anno domini
 1616 : by Robert Winter gentleman John Stobbs marchant
 Hewe Masone yeoman and Iohn Atkinsonsone Cordwayner

In the Hall

Item One Chimney and a littell porr	x s
Item two tables: vj stooles a forme a fireane & a chare	xl s
Item two Carpetes six new Cusshons and nyne olde Cusshons	xxvj s viij d
Item A booke of martyrs and a byble	xl s
Item A Costlet ffurnishedd	xx s
Item one Cubbert and a pulke	xxxij s iiij d
Item one basone and ewer with other forty peace of puter smale and great and three brasse candellstickes	iiij li
Item one Cusshon and one lantrone	ij s
	10 li - 11 s - 7 d

In the Buttry

Item ffowrteene peece of Pewter iiij banketting dishes six sawsers two hande basons	xxiiij s
Item One stone Iugg tipt with sillver	iiij s
Item three peace of plate and a xj silver spoones	vj li
Item xj pewter spoones	xviiij d
Item six table Clothes thre dussen napkins and xij towells all Course and on worne	xxx s
	8 li - 18 s - 6 d

In the lyttle Parler
within the hall

Item One standing bedd a trundle bedd & a Chiste	xiiij s
Item one fetherbed one boulster and two pillowes two Curtins a redd Coveringe a Coverlid and a blanket	xl s
	2 li - 14 s

In the fore Chamber on the Hall

Item One paire of littell barrs and a porr	iiij s iiij d
Item one stand bedd and a truckell bedd	xxx s
Item one longe settellbed, a littell Counter, a forme, a Chist and a Chare	xx s
Item two fetherbeddes two boulsters and fowre pillowes five say Curtins, with vallance one oversey Coveringe, iiij Coverlidds a Carpet, iiij blankettes and iiij Cusshons	vj li
	8 li - 13 s - 4 d

In the Porche Chamber

Item one bedd stead with a footstoole	vj s viij d
Item one fetherbed a boulster two pillowes one old Greane Rugg a Coverlid thre old Curtins and two blankettes	xl s

Henry Atkinsone
Inventory dated 11th November, 1616 (continued)

2 li - 6 s - 8 d

In the Middle Chamber

Item fowre firr beddsteades thre Chists	xxv s
Item thre fether bedds a flock bed fowre bowlsters	
eight pillowes and a mattris	v li
Item six Coverlids and fowre balketes	xx s
Item xij paire of lynn sheetes	vj li
Item eight paire of Course sheetes	xl s
Item tenn payre of ould lin sheetes &: x: paire of Course	iiij li
Item xvj Pillobers of Lyne	xvj s
Item one dussen of fine pillobers	xij s
Item iij diper table Clothes & a dusen diper napkins	xxx s
Item iij sewed seme sheetes	XX S

24 li - 12 s - 8 d

In the High
parler

Item A Chimney and a porr	vj s viij d
Item one table a dresser vj stooles a Chare two	
Chistes six Cushones and a Carpet	xxxv s
Item one longe Cushon and a shorte	vj s
Item two standing beddes a trundle bed & a pulke	ij li x s
Item thre fetherbeddes thre bowlsters vj pillowes	vj li
Item two ruggs a twilt thre Coverlides five	
blanketes two pair of Curtins and two	
paire of vallences	v li

16 li - 17 s - 8 d

In the chamber over the Kitchin

Item one payre of smale Barrs a porr & a	
paire of Bellowes	ij s
Item two bedsteades one trunell bed a long settell	
bed a Close stoole a Chare and one Chiste	xxij s
Item iij fetherbeds a flock bed a mattris thre	
bowlsters five pillowes two paire of	
blanketes eight Coverlides and two Curtins	iiij li
Item one skeene	ij s vj d

5 li - 18 [] - 6 d

In the Barrons chamber

Item one paire of Barrs and a porr	vj s
Item one table a dresser six stooles a Carpet	
a dresser Clothe vj Cushons	xxx s
Item one standing bedd and a trundle bedd	xx s
Item two fether bedes thre bowlsters iij pillowes	
one Rugg two Coverlids thre blanketes A	
payre of Curtins and vallins	v li

7 li - 16 s - 0 d

In the Roome on the seller

ffowre old firr bedsteades & thre Caff beds	6 s 8 d
---	---------

In the lowe parler

Item one paire of Iron barrs & a porr	vij s
---------------------------------------	-------

Henry Atkinsons**Inventory dated 11th November, 1616 (continued)**

Item one Cubbert A table and a forme	xv s
Item thre firr beddsteades with foot stooles	xiij s
Item thre fetherbedes thre bowlsters ix pillowes	iiij li
Item five Coverlides thre blankets & Curtins	xxx s
	7 li - 5 s
In the stable	
Item one nagg	xxvj s viij d
Item two kye with Calve	iiij li vj s viij d
Item Haye	xxxij s
	6 li - 5 s - 4 d
In the Kitchin	
Item one Irone Chimney a porr a paire of rackes a fier shovell a payre of tongs a paire of lyeng Irons a payre of Crankes one frieng pan two dripping pannes thre spittes two shering knyfes a Chafing dishe	iiij li
Item six bras potts a mortar viij pannes vij brass candelstickes a warming pann two brasladells a hanging Candelsticke two dripping spoones	1 s
Item sixteene smale peece of pewter six pottin dishes thre sawsers a lill and halfe lill (Gill) pott thre Custerd Cases a laver a scumer a hand basone ix Chamber pottes one old Cubbert and a stoole	xl s
	7 li - 18 s - 0 d
Item ffive and thirty bowles of Bigg at 8 s per bowle	xiiij li
Item xl bowles of blawen Malt	xvj li
Item the third parte of one Close in lease for one yeare	xl s
Item A lease of a Mylne and Certayne howses yett to come	xx li
Item Apparell	x li
	62 - li - 0 s
debts due to the testator by bondes and bills	
Item By Gawen Oyell	xl li
Item By Sir Effrom Withrenton	iiij li i s
Some of the goodes and Chattells prayed as above said is	
	215 li - 16 s - 6 d
debtes oweing by the testator	
Item To Georg Nicholsons by bonde	xxij li
Item To Mr floscrop upon bonde	v li
Item To Georg Nicholsons Junier by bond	xxj li x s
Item To Myghell waterhowse by bonde	vj li xiiij s iiij d
Item To Hewe Masone	iiij li

Henry Atkinsons
Inventory dated 11th November, 1616 (continued)

	81 li - 3 s - 4 d
Legesies by his will	
Item To William Atkinsons his sonne	x li
Item To Henry Atkinsons his younger sonne	x li
Item To Margret Atkinsons his daughter	xlvi li vii s viii d
Item To other legesies as by the will appeareth	vj li
	92 li - 6 s - 8 d
Item ffuneral expencis	xv li
Some of the debtes Legesies and funeral expencis	188 li - 10 s
So the goodes and chattells Amounteth to more by the praysinge then the debtes Legesies and ffuneralles to	27 li - 6 s - 6 []

END

Appendix 2 - Mills: Part 1

The location of mills shown on Map 4.14 and recorded in the Durham Probate Records 1584 – 1641

* Mills with an asterisk denote those which may be the same mill showing up in different documents

Mill reference number	Date of document	Location/ description of mill	Name/ trade of testator	Trade
1	1638	'Chimley Mill', Bailiff Burn, Castle Leazes	Thomas Nicholson	Smith
2	1613	Westgate Street	John Huntrish	Miller
3	1611 1630	Postern	Thomas Reasley John Reasley	Miller Miller
4*	1592	Pudding Chair and Groat market	Robert Johnson	Master mariner
5*	1613	Pudding Chair	Thomas Reade	Miller
6	1634	'Barrow Mills', Magdalene Meadow	Anthony Foster	Weaver
7	1603	West end All Saints Church	Robert Reasley	Miller
8	1623	Head of Hornsby Chair	John Patteson William Patteson,	Mariner Miller
9*	1605	Broad Garth	Cuthbert Wymphery,	Baker & brewer
10*	1632	Broad Garth	Robert Hoop	Baker & brewer
11*	1585 1587	Broad Chair	John Patteson William Patteson	Mariner Miller
12*	1617	Broad Chair	William Anderson	Miller
13	1641	'Pandongate Mill', Pandon gate	Henry Scott	Butcher
14*	1622	'Walke Mill', Wall Knoll	John Holbourne	Mariner
15*	1604	'Behind' Wall Knoll	Richard Kell	Tailor
16	1603 1604 1611 1633	Sandgate	Robert Reasley Walter Reasley Thomas Reasley William Reasley	Miller Miller Miller Shipwright
17	1603 1604 1611	Stackgarth, Ouse Burn	Robert Reasley Walter Reasley Thomas Reasley	Miller Miller Miller

Appendix 2 - Mills: Part 2

Inheritance of mills - Tracing family history

Several of the mills that appear in the records of the millers can be traced through generations of occupiers, passing either to other millers, or to close relatives in other trades. Sufficient information about the location of some mills, and the people who inherited the properties were recorded to confirm that some were the same properties showing up in different documents. One family in particular stands out and provides an interesting insight into the workings of property bequests, and endorses the finding that millers tended to retain control of mills for generations.

The Reasley family must have owned many of the mills of Newcastle in the period under study, and their records show just how complex the patterns of bequests could become. In 1581 a miller called George Reaslie recorded three mills left to his large family, including his wife, four sons and four daughters. Unfortunately, the location of the mills was not specified, but George did record owning property right next to All Saints Church on Silver Street, left to his son Thomas, and a second property in Gallowgate left to his brother Roger, who may also have been called Richard as the names 'Roger' and 'Richard' were often confused by clerks in the Durham Probate Records.

Property belonging to the Reasley's emerged again twenty years later. In 1603, a miller called Robert Reasley, left his son William the Elder the mill "on the west end of All Hallows church and all houses belonging to it" bordering Silver Street. The mill may have been one of the properties that had belonged to George Reasley. In the same will Robert also left his eldest son Roger his "dwelling house" in Sandgate where he lived. He bequeathed a second son, Walter, a mill & all her furniture "in the garth", which is a reference to the 'Stackgarth' in Sandgate, discussed below (D.P.R. Reasley 1603).

Just a year later in 1604 Walter appears to have acquired both Sandgate properties, as he bequeathed a 'horse mill and seate house' located in Sandgate to his wife, daughter and a son called John, suggesting that his brother Roger might have died within the year. Walter himself was also dying the same year. Walter named Thomas and Anthony Reasley, the sons of one Richard Reasley, miller, as second in line to his own wife and children, together with William, the younger brother of Thomas and Anthony as third in line. This 'Richard' Reasley was probably 'Roger' Reasley, Walter's dead brother, as nephews were often next in line for property when the natural children of the testator had died. Walter also left the same nephews Thomas and Anthony the "water corne mill" "att the Stackgarth", the same property he was left by his own father, Robert, in 1603.

When Thomas, one of the three brothers, died in 1611 he left "half of a water corne mylne lying and being in a place called Ewse (Ouse) burne being the lowest mylne of and in that burne", to another relative Thomas, son of another George Reasley, a cordwainer. He noted that the other half of the mill was still "in the occupation of Anthony Reasley, miller", his brother. Attached to this mill was "a tenement thereto belonging" which was to be given to "Janet, wife to Thomas Brown' miller", "after (a period of) 21 years", and this woman was living in the tenement at this time. In 1633, about twenty-one years later, the water corn mill appears on the third brother William Reasley's testament, together with a house "in Sandgate in the forestreet", where he then was living. He was the youngest brother of Thomas and Anthony and had become a shipwright. He had been third in line to the property to begin with in 1604, according to their father Walter's 1604 will. When William died in 1633, "Jane Brown, widow", almost certainly the 'Janet' Brown above, was still occupying the same tenement. Her husband had obviously passed away.

Thomas Reasley, who had inherited the mills in Sandgate and Stackgarth, who died in 1611, had been married, and had a son called John and a wife called Margaret. He had subsequently acquired another mill with two tenements on the Postern, where he was living, at the foot of Westgate Street. He left the property to his wife and his son. When John died nineteen years later in 1630 he passed this mill back to his mother Margaret, who had actually been joint beneficiary in the first place, and to his own wife Barbara, leaving these two women to run the mill. Margaret must have been running the mill for at least twenty years (D.P.R. Reasley 1630). It is also possible that the Postern mill was one of the mills that had belonged to George Reasley some fifty years earlier (D.P.R. 1581).

When taken together, the Reasley family properties seem to have passed between perhaps a dozen family members in thirty years, thus securing the livelihoods of this extensive family for generations. The inventory of the testator Robert Reasley recorded an eighty-year lease on his properties in Sandgate, which helps to explain why these properties, and perhaps other mills belonging to this family, remained in their hands for so many decades (D.P.R. Reasley 1603, 1604, 1611, 1633).

Appendix 3 - Imported Objects - The objects recorded are listed alphabetically by country. The date denotes the first time the object appears in the selected wills and inventories from the Durham Probate Records 1574 - 1641

Country of origin	Date recorded in document	Type of object
Baltic region - 'East Country'	1622	Drinking cups
	1622	Wages for a shipwright
	1633	Cushions of leather gilt
	1634	Painted coffer with a frame
Denmark	1570	'Dansk' chest
	1579	'Dansk' dales
	1587	'Dansk' pot
	1587	'Dansk kannes' (cups)
	1587	'Dansk' cassock
	1592	'Dansk' desk
	1592	'Dansk' trough
	1592	'Dansk' iron
	1593	'Dansk' set chest
	1593	'Dansk' pottel pot/ quart pot/ pint pot
	1610	'Dansk' hatchet
	1618	'Dansk' coverlet
Flanders	1588	Flanders chest
	1586	Flanders balk, scales, weights
France	1587	French grate (for fire)
	1592	French 'twilt' (quilt)
	1623	French cup
Germany	1615	'German piece' (gun)
Holland	1634	Dutch whye (calf)
	1641	Pictures
New world/ Unknown	1579	Sugar loaves
	1587	Pepper (in grinders)
	1622	Tobacco 'Blowkicke' tipped with silver)
	1634	China platters & dishes
	1634	Tobacco (trencher with knife)
Norway	1587	Norway dales
Scotland	1625	Scot's cloth
	1628	Scot's work cushions
Spain	1574	Spanish leather jerkin
	1587	Spanish cushions
	1587	Spanish iron
	1613	Carpet of Spanish work
Turkey	1599	Turkey carpet

Appendix 4: Furniture and household objects: A selection of items appearing on Newcastle upon Tyne wills and inventories 1545 -1642

The dates that appear in brackets provide the approximate date of the earliest record of an object in the Durham Probate Records pertaining to Newcastle residents. Objects without dates were ubiquitous to the whole period. (See also Chapter 5 – Table 5.2a ‘Acquisition of objects’ over three time periods for further information on selected objects, and Appendix 3: Imported objects).

Category 1 – Furniture and soft furnishings

Furniture
Chairs: wainscot (1592), wanded (1593), turned (1597), Falling (1619), wicker (1613), round (1625), covered (1629), leather (1634)
Chests/ coffers/ trunks: small, little, great, barred/ bound in iron, with frames, painted, Danish (1570), Danish set chest, Flanders (1583), Types of wood: oak, fir, wainscot
Close stool (1616)
Counter
Cupboards, buttery, almyer, almyer- cupboard, presser-cupboard, presser-almyer, livery cupboard (1619), court cupboard, cupboard with fleers – Type of wood: oak, fir, wainscot
Cushions: filled, unfilled, stuff, painted (1623), needlewrought (1623), ththumb, Spanish (1587), leather, sewn, laidwork, embroidered, setwork (1631), Scots needle work (1629)
Desks (1587), Danish desk (1592)
Dressers
Forms: joined form
Longsettles, longsettlebeds
Playing tables (pairs) (1573)
Pulk, woman’s pulk
Stools: high, low, lesser, leather, joint buffet, backstool,
Tables: long, short, round square, wainscot draw leaf, wainscot draw table (1584), tables with frames, draw table with frame, ththumb table – Type of wood: fir, oak
Soft furnishings
Carpet cloths: stripped, green, ththumb
Cushions: filled, unfilled, stuff, painted, needle wrought, ththumb, Spanish, leather, sewn, laid work, embroidered, set work, Scots needle work, long, window (1616)
Dresser cloths/ Painted cloths
Fleers for cupboards

Category 2 – Beds, bedding and linen

Beds
Bedsteads/ Standing beds/ hurle or truckle beds/ case beds/ cradles & child’s bed - Types of wood: fir, oak
Mattresses, feather, flock beds, chaffe beds, thistle-down beds, straw
Testers
Bedding
Bed ‘covers’
Blankets: white
Codpillowbers/ codwares/ head sheets
Cods/ hapins/ bouldsters: feather, flock
Coverlets, ‘oversea’ coverlets
Curtains, valances, fleers with rods/ poles/ hangers – Colours/ fabric: green, stripped, linen
Quilts, ‘twilts’
Rugs: green, yellow, red, white
Sheets (pairs): linen, straken, harden, course
Table linen
Napkins: Linen, straken, harden, course, damask, diaper, laidwork
Tablecloths: Linen, straken, course, damask, diaper, laidwork
Towels, hand towels, towel pins

Category 3 – Cooking ware, table wares, decorative objects and imported objects

Cookware
Basins: Latten, brass
Beef tubs
Bottles: tin, leather, glass, stone
Bread grate
Buckets: wood
Cauldrons: copper
Chaffing dishes, warming pans
Chopping knives
Dropping pans
Fish panyers
Flagging pots

(Appendix 4: continued)

Category 3

Frying pans
Kettles: copper
Ladles/ fish ladles: brass, tin
Lavers: latten
Mortar & pestle: brass, stone
Pans
Pots: iron, brass, pint, quart, gill, 'pottel'
Rolling pins
Sieves
Skimmers (skummer)
Stewing pans
Troughs: wood, stone
Weigh scales
Yetlings
Tableware
Banqueting dishes
Basins & ewers
Baskets: wanded, wicker, cloth
Candlesticks, hanging candlesticks, lanterns, sconces & 'snuffers' (1616): pewter, wood, latten, brass, copper, 'white', silver
Chargers
Chinaware (1634)
Custard coffin
Doublers: wood, pewter, stone, ceramic
Drinking pots
Glasses: cages, cases, drinking
Hand basins
Mugs, cups: earthen ware, wood, tin
Mustard querns
Pepper querns, pepper box, pepper tin
Perry pans
Pewter wares
Pie plates
Platters: earthen ware
Porringers
Posnet pots
Potting dishes
Salt sellers: tin, pewter, glass salt (1629)
Saucers: pewter
Spice boxes
Spice boxes
Spoons: tin, pewter, wood, 'Apostle', silver
Trenchers: pewter, wood, red, white
Troughs: stone, wood
Tuns/ cups: tin, wood
Water bowls
Wooden vessels
Decorative objects and miscellaneous wares
Chamber pots: pewter, glass
Clocks (1619)
Flower pots: pewter(1584)
Hour glasses
Pictures (1616)
Virginals (1636)
Window curtains (1580), window cloths

Category 4 – Silver objects

Silver 'pieces' (unspecified)
Silver bowls/ wine bowls
Silver cups/ wine cups
Silver goblets/ beakers
Silver salts/ double salts
Silver spoons
Silver sugar dish

Appendix 5: Apparel – Types of material and colours of garments 1549 – 1637

Type of material	'Bowdagg'	Shipwrights
	'Budge'	Tanners
	Broadcloth	All trades
	Canvas	Cordwainer, Master mariners, Millers
	Damask	Master mariners
	Felt	Bakers
	Fustian	Mariners, Master mariners, Smiths
	Kersey/ Jersey	Mariners, Millers
	'Knit'	Millers
	Linen (bleached and unbleached)	All trades
	Mockadoo	Tanners
	Russet	All trades
	'Sangwyne'	Tailors
	Satin	Cordwainer, Master mariners
	Satin russet	Master mariners
	Serge	Master mariners
	Silk grograne/ Turks grograne	Mariners, Tailors
	Silk ribbons	Weavers
	Silk russet	Mariners
	Taffeta	Master mariners, Shipwrights, Tanners
	Velvet	Butchers, Mariners, Master mariners, Smiths
	Velvet lace	Mariners
	Wool	Butchers, Keelmen, Master mariners
	Worsted	Mariners, Master mariners, Smiths
Colours	Ash colour stockings	Keelmen
	Beggars grey	Millers
	Black	Bakers, Keelmen, Mariners, Master mariners, Millers, Shipwrights, Smiths, Tailors, Tanners, Weavers
	Blue	Bakers, Butchers, Keelmen, Tailors
	Lace	Master mariners
	Red	Millers, Shipwrights, Smiths, Tailors, Weavers
	Red thymb "of the old fashion" (1604)	Shipwrights
	Sky (blue?) & clay	Millers
	Striped (canvas)	Master mariners
	Silver	Mariners
	Tawney	Bakers
	Violet	Mariners, Master mariners, Millers, Shipwrights
	White	Keelmen, Mariners, Millers, Smiths, Tailors, Tanners, Weavers
Fur & leather	Black lamb	Bakers
	Buckskin	Butchers
	Chamlet	Butchers, Cordwainers, Master mariners, Millers, Smiths, Tanners
	Conny fur	Smiths
	Fox fur	Cordwainers, Tanners
	Friese (jerkin & jacket)	Shipwrights, Smiths
	Leather	Butchers, Millers, Tanners, Tailors
	Wild leather	Tanners
Imported items	Belgium Lace	Master mariners
	Danish cassock	Cordwainer
	London russet	Shipwrights
	Spanish leather	Tanners

Appendix 6 - Books

Titles or names of books provide by appraisers which were recorded in the Durham probate inventories for Newcastle tradesmen, excepting bibles 1584 - 1637

Date	Title/ name of book	Trade of owner
1584	'Englishe book'	Mariner
1588	Service book	Skinner & glover
1585	'Pray book'	Son of miller
1592	'Service booke'	Keelman
1592	'ye Sickmans salve'	Keelman
1592	'My short Brief Chronyckles'	Keelman
1593	'Pissels'	Cordwainer
1593	'Gospals'	Cordwainer
1593	'Common prayer'	Cordwainer
1597	'Testament booke'	Mariner
1599	'a book upon thexosetione of the foure evangelistes'	Master mariner
1616	'Sea books'	Master mariner
1616	'Book of Martyrs'	Cordwainer
1618	'Printed books'	Mariner
1619	Prayer booke	Master mariner
1619	'Church Bible'	Smith
1622	Testament	Butcher
1623	'Book of Martins'	Butcher
1625	'Booke of Martyres'	Baker
1625	'Communion Booke'	Baker
1625	'A booke of Mr. Smith's sermons	Baker
1625	'A historie booke'	Cordwainer
1627	'Mr. Dod upon the Commandements'	Master mariner
1627	'Testament'	Master mariner
1628	'A booke of pres[]dentes for wills	Baker
1636	'Service book'	Cordwainer
1636	'Prayer book'	Tailor
1637	'Service Book'	Baker

Appendix 7: Tools, personal gear, supplies and wares of the trades 1549 -1642
Bakers and brewers (excluding brewing equipment: see Table 5.11d)

Tools
Coal rakes, shovels, bowls, pecks, bushels, scoops, peelers, sieves, rolling pins, moulding boards, brakes, tubs, troughs, chests, bolting chests, leaven tubs, buckets, cawells (baskets)
Ships
2 ships listed by 1 baker and brewer (See Appendix 8)

Butchers

Personal gear
Working days apparel (1605), shop aprons (1623)
Tools
Hammer axes, hand axes, lychen knives (for removing protrusions), flaying knives, hand knives, ropes, flange with crook (hooked tool), balks, beams, weights, scales, tubs, baskets, platters of wood and stone (ceramic)
Animals
Cattle, oxen, horses, pigs, sheep (see Table 5.10a)

Cordwainers

Tools
Lasts, boot trees (wooden model on which to shape boots and shoes), cutting boards, hammers, knives, chests, tubs
Supplies
Tallow, 'rended' tallow, rosin, oil, 'traine' oil, pitch, leather (dry, wet, liquored, red, broken, unwrought, wrought, Spanish (1634)), tanned hides of horses, sheep and cattle of different ages
Wares
Boots, lesser, little and greater shoes (men's and women's), children's shoes, wet leather shoes, dry leather shoes, single and double soled shoes, pantofels (slippers), and heeled (wooden) pumps, sloopes, stowpe and falling shoes

Keelmen

Tools
Tree nails, hammers, sledge hammer, womels (drill), shaver, gimlets, axe, chisels
Supplies
Planks of wood and timber, pitch
Hardware for vessels
Cables, anchors, masts, sails, lines, ropes, oars, swapes (rudder), shelts (poles), shewels (scarecrows/ hanging objects)
Boats
Keelboats, lightners, (clinker and cavalier)

Mariners

Personal gear
Clothes: 'sea apparel', 'sea doublet', 'sea britches', 'sea stockings', jacket of 'unwater chamlet' (water-proofed leather), silver chains with silver whistles, silver toothpick, whip, nautical instruments (compass, sea maps, standeye (telescope?), star-globe, astrolabe, a dial for the 'sonne and moone with a case', cross-staff)
Tools
Mallets, clinking hammers, saw, chisel, wombles, gimlets, caulking irons, axes, shaves
Supplies
Pitch, timber
Ships
3 ships listed by 2 mariners

Master mariners

Personal gear
Sea clothes, sea gowns, sea chests for clothes, unspecified nautical instruments, sea cards, compasses, cross-staff, hourglass, globes, silver whistles with silver chains
Supplies
Tar, pitch, rosin, pumps, timber, planks, 'cleven' boards, dales and spares for masts, bolts of canvas for sails, Amish iron
Hardware for vessels
Oars, ropes, cables, flags, buoys, anchors, fishing nets
Ships
33 ships listed by 18 master mariners (See Appendix 8)

Millers

Personal gear
'Work days apparel' (1585, 1613)
Tools
Axes, iron chisels, wombles, crow bars, saws, picks, hatchets, hammers, swingles and heckles (for scraping hemp and flax), bucklers (for compressing material), bushels, shovels, pecks, ropes, trusses, saddle-bags, 'horse gear', iron gear, links for horses, sails (1613), mill stones (1637)
Animals
Horses for milling (see Table 5.10a)

Appendix 7: continued

Shipwrights

Personal gear
"Working sea cloths" (1604), silver whistles with silver chains
Tools
Axes, caulking irons, chisels, files, fir dale presser, fire fork, gimlets, grind stones, hacks, hammers, great hammers, hand spikes, hatchets, hole gage, melyards, planes, pliers, ring bowls, saws (whip, quart, hand, toward), shaves, sledges, square, wedges, womble (wimbles), pitch kettles, tree nail wedges, weigh balks & scales, weigh hooks
Supplies
Boards (clap, Norway, ship), buntings, crooked pieces of wood, gunwale, dales, fir dales, planks (floor, inch), spars, swales, trees (oak, short, long, bottom, standing, lying, rotten) pitch, tar, tree nails, bolts (keel, iron, long, ring, set, prange), iron gear
Hardware for vessels
Anchors, anchor stakes, cloth for sails (linen & harden, bleached & unbleached), masts, small masts, oars, ropes, slings
Ships
8 ships listed by 7 shipwrights (See Appendix 8)

Skimmers and glovers

Tools
Shears, knives, hatchet, 'parkin iron and wethe' (to stretch and soften leather), tubs, alum tubs, points or punts (needles), scales & weights
Supplies
Sheep skins, lambskins, calf hides, pelts (unspecified animals), leather (rough, wrought, made, wet, cheverel (kid), 'allomed', 'white'), wool (small, course, fine, 'second sort', blue, black, tails and shanks of wool), ribbons, laces, bark (single reference), cloth (linen, harden, white 'cotton' (wool))
Wares
'Madeware', gloves, purses (little, small, men's), leather bags for women, small bags, money bags (two sizes), lamb's leather bags

Smiths

Tools
Bags, bellows, old bellows, bolsters, small bolsters, iron bolsters, bores (stand, small, sand spike, spike, double take, single take, hechy nail, nail, tenge, tabett, caulking iron), bow for making nails, chests, iron boxes, chisels, files, grind stones, hammers (nail, hand, fore, little, up & down, set, boat, upward), hand nail tools, hatchets, Danish hatchets, hewing irons, hewers, hoare bowls, hooks (iron, little), mandrel, axe mandrel, mell-mandrel, pattel irons, pincers, pors, punches, scoffets, skummers, iron sledge with iron 'byker', ship sledge, drudge, spades, spade irons, shovels, sloops & forks, wood shovels, stakes (iron), spike (iron), staples, studies (anvils) (crooked, pope, small, little, great, casting), tongs (fire, smith, churching, plain, axe), troughs, coal troughs (stone, wood), vices, wain-clouts, weights (lead, yetling), Flanders balk/ beam, scales, wooden scales
Supplies
'Pan work', iron (English, Spanish, Danish, old, new, unwrought)
Wares
Bills (bill staves), bolts, chains (iron), coulters, shackles for plough, hacks, yolk harnesses & socks for horses, horse shoes, shoe irons, plough shoes, nails (broad, hetch, spike, double tack, single tack, scapper, seam, rawfe), 'nails of all sorts', roves, visor of iron, anchors (new and old), cross for anchor, broken anchors, anchor hooks
Ships
19 ships listed by 2 anchorsmiths (See Appendix 8)

Tailors

Tools
Shears, pinking shears (1581), pressing irons, smoothing irons, shop boards, shop chests
Supplies
Cloth (linen, harden), spun yarn

Tanners

Tools
Tanning vats, tubs, 'leck' (slab of stone to line vat), clap-boards (to create vats)
Supplies
Bark (new, old), hides (raw, tanned) (horse, cattle, calf, oxen), skins (raw, tanned), 'white' cow hide, veal hides, 'blakes' (black) hides, 'sole' hides, 'mortes', 'stecke' leather (hides with rough hair still attached), 'lorck' (shorn hair), ever leather (pig or boar)

Weavers

Personal gear
Work day apparel
Tools
Linen looms, harden looms, wool looms, new 24 inch wool loom (1577), 21 gear loom for linen and harden (1580), coverlet loom (1620), multiple gears of different sizes for linen, harden and wool looms, horn wheels, loom wheels, bartrees (?), beams, sleighs (for linen and harden looms), stone weights, 'lambs' (wool, linen), tubs, vats, warp vats, stools for working at loom
Supplies
Yarn (linen, harden, hemp, straken)
Wares
Cloth (linen, harden, hemp, straken, linsey-woolsey (linen-wool blend -1620), linen (bleached, unbleached), silk (1631)

Appendix 8: Ships – Vessels owned by tradesmen of Newcastle and listed in the Durham probate records 1569 - 1641

Date	Names of ships of Newcastle	Burden	Share of ownership	Valuation	Owner's name	Owner's trade
1569	Mary Galland		1/4	Unknown	John Hawton	Master mariner
1571	Prommose (Promise)		Unknown	+ 10li	Nicholas Maddison	Master mariner
1573	Christopher		1/4	55li	Allane Clarke	Shipwright
1580	Speedwell		Unknown	35li	John Taillor	Master mariner
1580	John Bonadventure		1/3	120li plus cargo? 22li 19s 2d	(same)	(same)
1581	Jesus		100%	100li	Jhon Readeheade (Eld.)	Shipwright
1582	Nightingale		1/4	Unknown	Anthony Wilkinson	Shipwright
1585	Jesus		1/4	195li	Thomas Smith	Shipwright
1586	Mary Grace		100%	200li	(same)	(same)
1587	Jesus		1/4	30li	Thomas Fife	Master mariner
1589	Jonas	100 ton	1/4	Unknown	Edward Bell	Master mariner
1592	Daniell		1/3	110li	Robert Johnson	Master mariner
1592	Barke Rawes		1/4	60li	(same)	(same)
1592	Grace of God		2/3	60li 13s 4d	Thomas Redhead	Shipwright
1594	New John		1/8	35li	Edward Johnson	Master mariner
1595	Nightingaile	-	-	-	Thomas Nicholson	Master mariner
1596	Christopher & John (lost at Elsinore, Denmark)	56 tons	1/2	70li	John Tucker	Master mariner
1596	Faith	-	1/3	20li	Richard Herrisone	Mariner
1596	Maria Katherine	-	2/3	22li	(same)	Mariner
1598	Robert	-	1/4	Unknown	Henry Temple	Shipwright
1604	Emmanuall	149 tons	1/4	100li	Richard Bulman	Shipwright
1604	A 'greate bote'	-	-	Unknown	(same)	(same)
1616	Peter	-	1/8	50li	Robert Chrysoppe	Master mariner
1619	Consent	-	1/6	26li	Rober Heley	Master mariner
1622	Welcome	-	1/8	45li	John Holborne	Mariner
1623	Maieflower	160 tons	1/4 & 1/16	50li	James Nicholson	Master mariner
1625	Salamander of Ncl.		1/12	24li	John Swynburne	Baker & brewer
1625	Mayflower of Ncl.		1/16	16li	(same)	(same)
1625	Thomas & a "barke now att sea"	-	1/4 & 1/8	200li	John Carr	Master mariner
1629	End Voyage	-	1/8 & 1/16	Unknown	John Peacock	Master mariner
1631	Unitie of Newcastle		1/8	100li	George Comyn	Anchor smith
1634	Woodbind	-	1/16	20li	Richard Fell	Master mariner
1634	Pincke		1/16	40li	Oswald Nixon	Master mariner
1634	Eastland Venture	-	1/16	30li	(same)	(same)
1634	Porpoise	-	1/16	16li	(same)	(same)
1634	Hope	-	1/4	100li	(same)	(same)
1636	John	-	1/8	45li	John Reed	Master mariner
1639	May Flower	-	1/4 & 1/32	39li	Robert Browne	Master mariner
1639	Consent	-	1/12	35li	(same)	(same)
1639	William	-	1/16	35li	(same)	(same)
1639	Susan	-	1/12	40li	(same)	(same)
1639	Consent	-	1/16	40li	(same)	(same)
1639	Mary Merchant	-	1/16	31li	(same)	(same)

(Appendix 8 continued)

1639	Mary	-	1/16	45li	(same)	(same)
1639	Violet	-	1/4	80li	(same)	(same)
1639	Fortune	-	1/8	5li	(same)	(same)
1641	Abigaile		1/16	Unknown	Edward Lawson	Anchor smith
	Constant		1/16	43li 15s	(same)	(same)
	Debora		1/8	68li 5s	(same)	(same)
	Dolfin		1/16	37li 10s	(same)	(same)
	Eagle		1/12	54li 3s 4d	(same)	(same)
	Elsabeth		1/8	100li	(same)	(same)
	Endeavor		1/16	45li	(same)	(same)
	Fortune		1/8	60li	(same)	(same)
	Jane		1/8	37li 10s	(same)	(same)
	John		1/16	32li 10s	(same)	(same)
	Marie		1/8	110li	(same)	(same)
	Mayflower		1/8	118li 15s	(same)	(same)
	Nathan		1/8	130li	(same)	(same)
	Seaventer		1/8	125li	(same)	(same)
	Tryal		1/6	23li 6s 8d	(same)	(same)
	Unknown		1/8	100li	(same)	(same)
	A new ship being built		1/8	Unknown	(same)	(same)
	A new ship being built		1/16	Unknown	(same)	(same)

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Figures 4.4a – 4.4e – Distribution of trades in neighbourhoods within Langton's sub-groups (B1/B2/C1/C3/C4)

Figure 4.4a (Langton B1 – Includes keelmen from probate data)

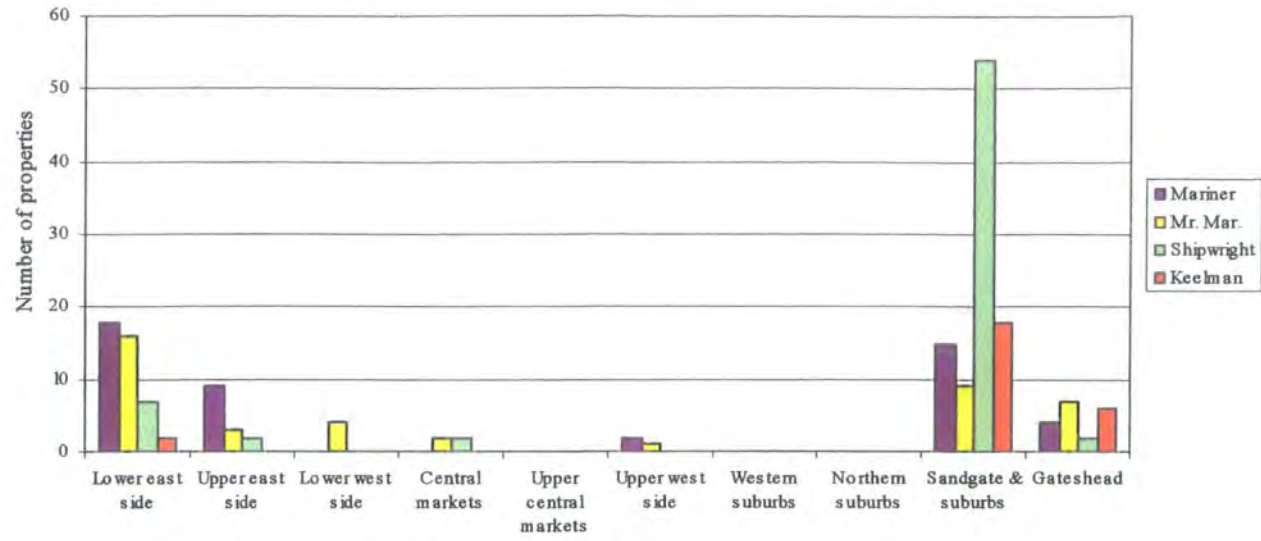


Figure 4.4d (Langton C3)

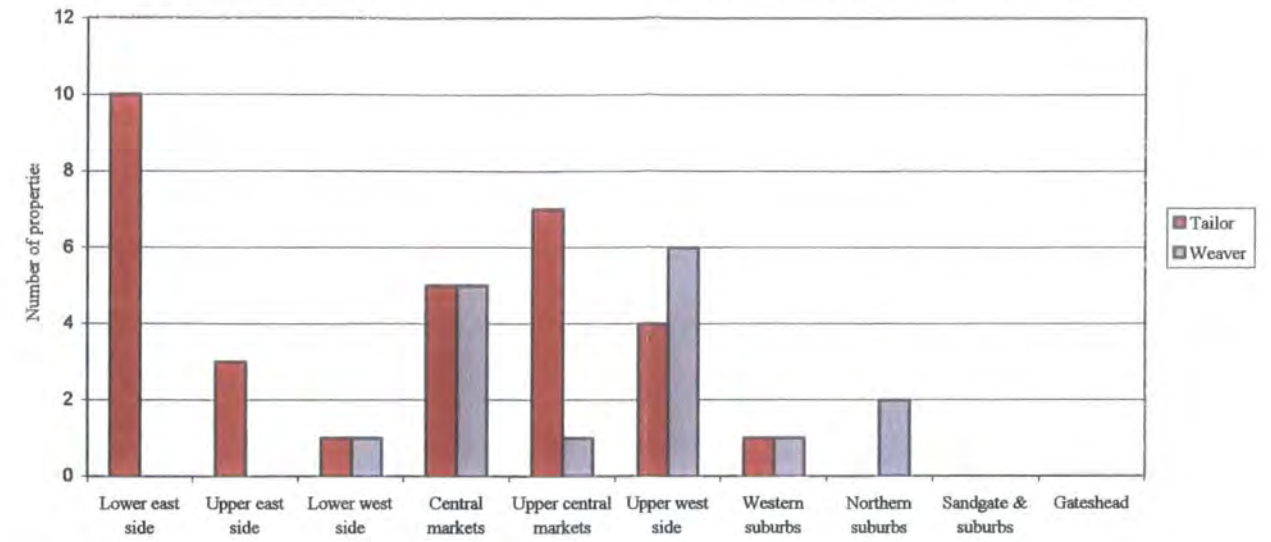


Figure 4.4b (Langton B2)

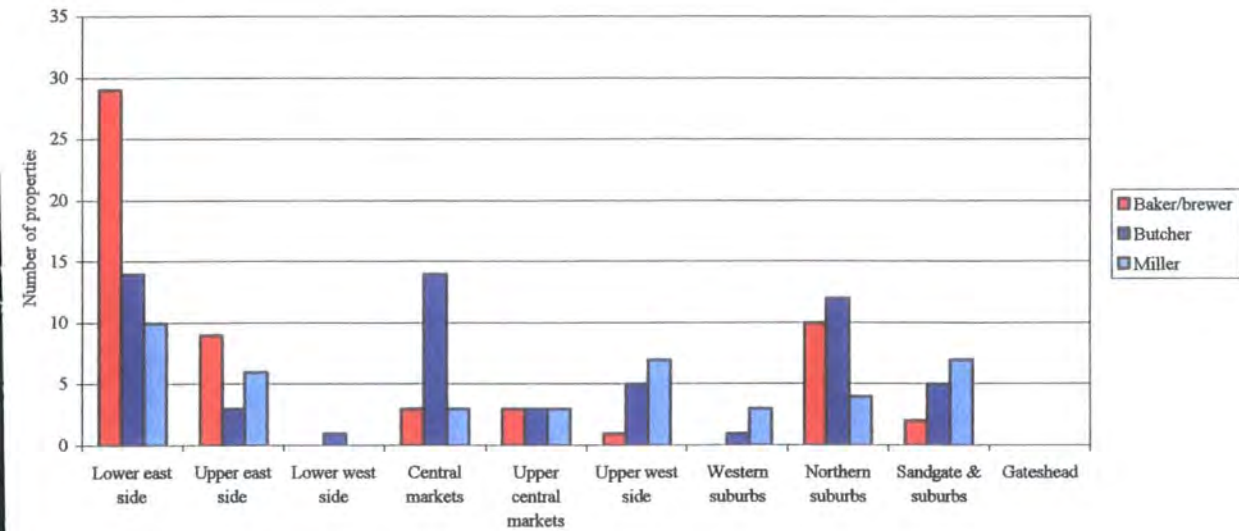


Figure 4.4e (Langton C4)

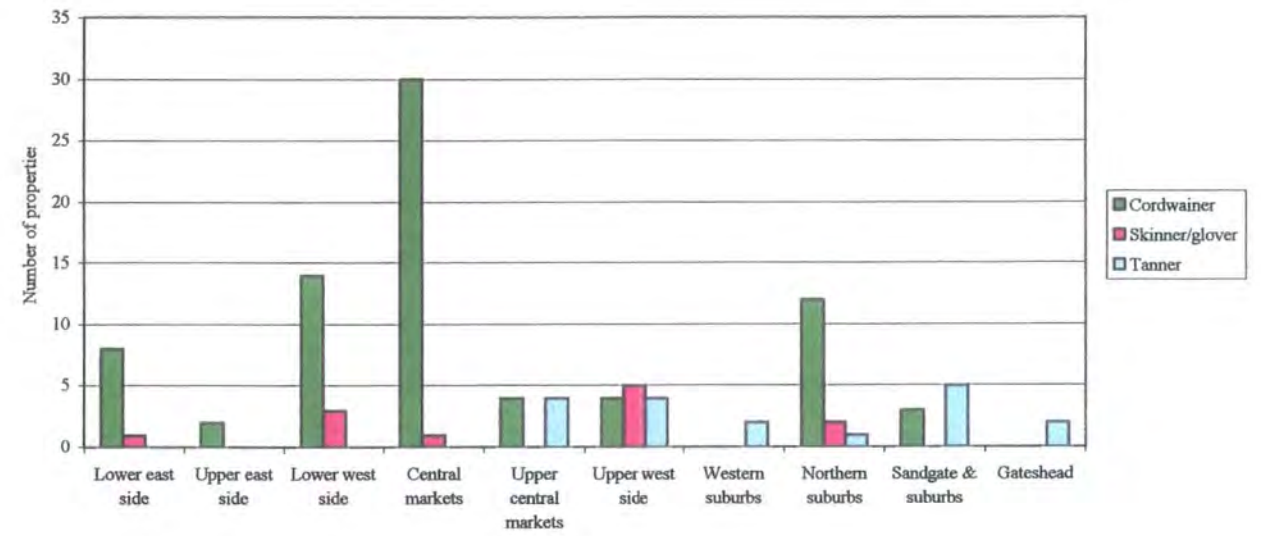
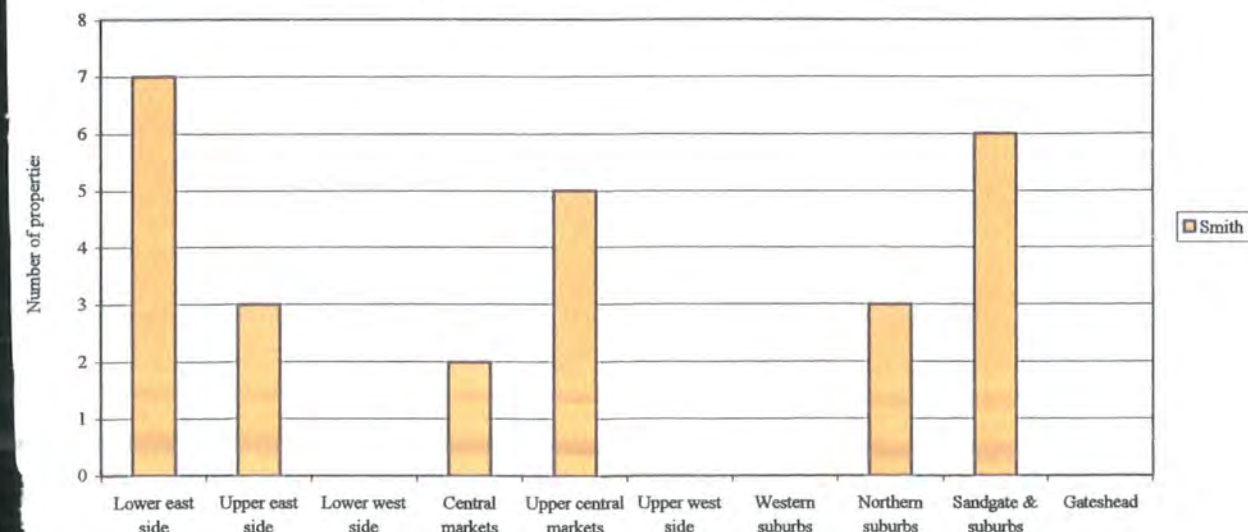


Figure 4.4c (Langton C1 – Excludes all other metal trades)



**- Figures 4.1a – 4.1m:
Distribution of individual trades over
all neighbourhoods**

Charts show percentage of properties
owned or leased by trades in
neighbourhoods delineated on Maps
4.15A and 4.14B.

Colours accord to those on maps.

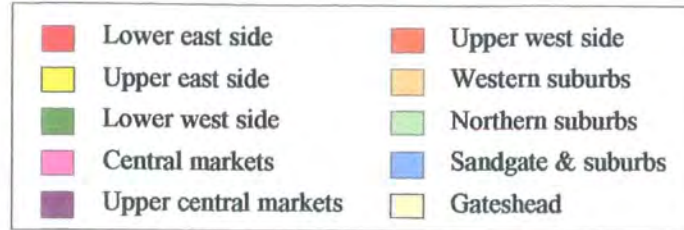


Fig. 4.1a - Baker and/or brewer

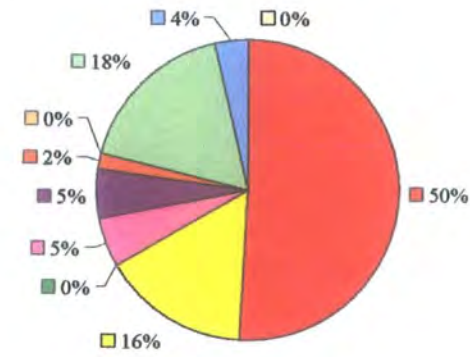


Fig. 4.1b - Butcher

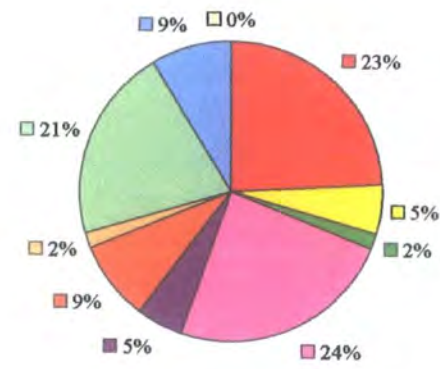


Fig. 4.1c - Cordwainer

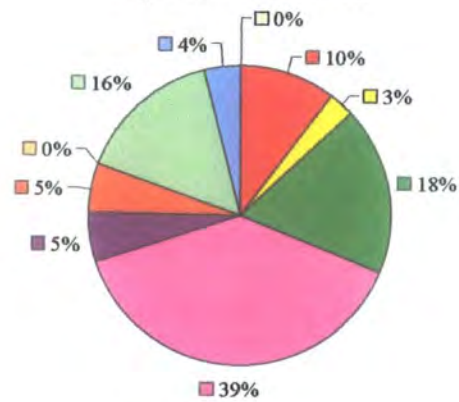


Fig. 4.1d - Keelman

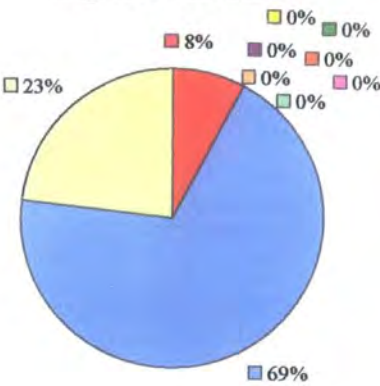


Fig. 4.1e - Mariner

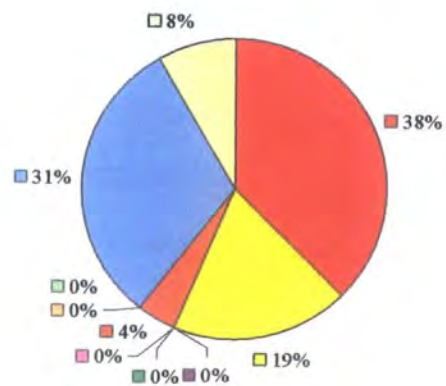


Fig. 4.1f - Master Mariner

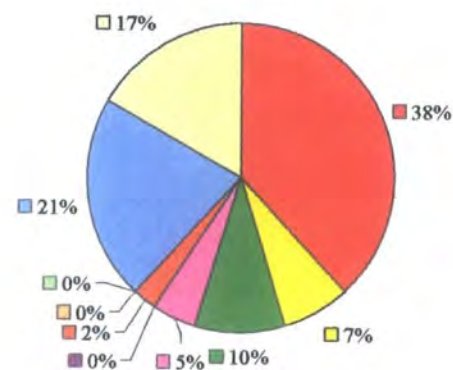


Fig. 4.1g - Miller

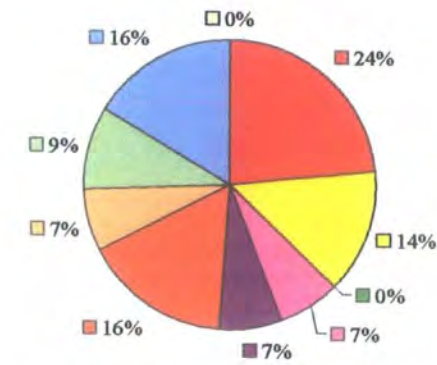


Fig. 4.1h - Shipwrights

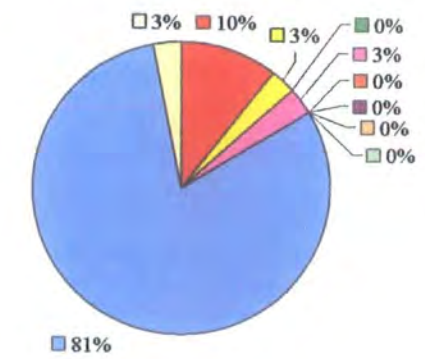


Fig. 4.1i - Skinner and/or Glover

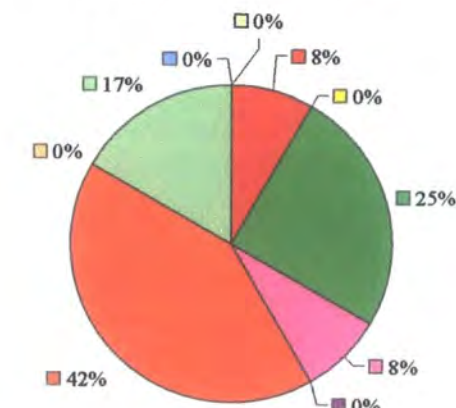


Fig. 4.1j - Smith

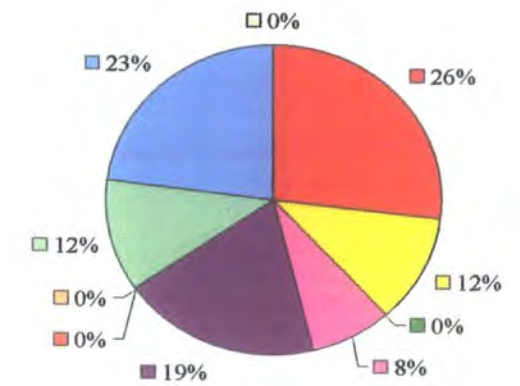


Fig. 4.1k - Tailor

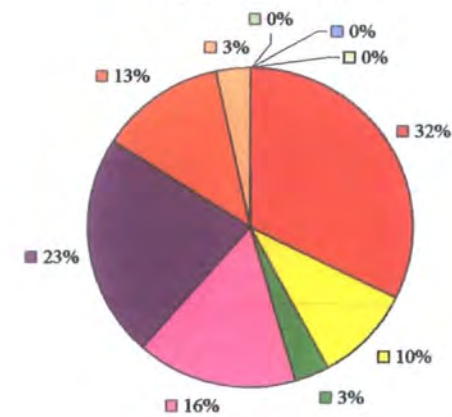


Fig. 4.1l - Tanner

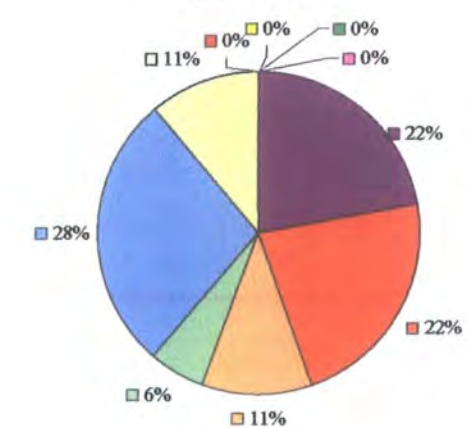
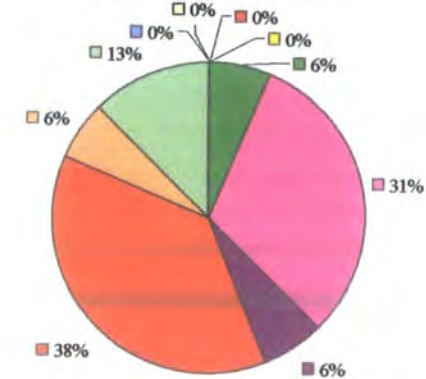


Fig. 4.1m - Weaver



- Figures 4.2a – 4.2j:

Distribution of trades within neighbourhoods

The charts shows distribution of trades in ten neighbourhoods corresponding to Maps 4.15A and 4.15B.

Colours do not accord with those on maps.



Fig. 4.2e - Upper Central Markets

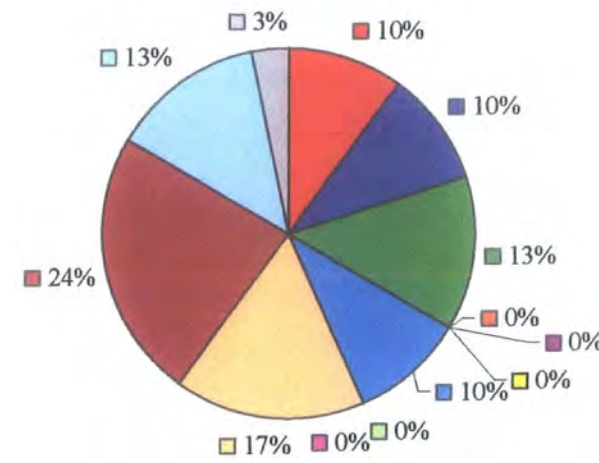


Fig. 4.2f - Upper West Side

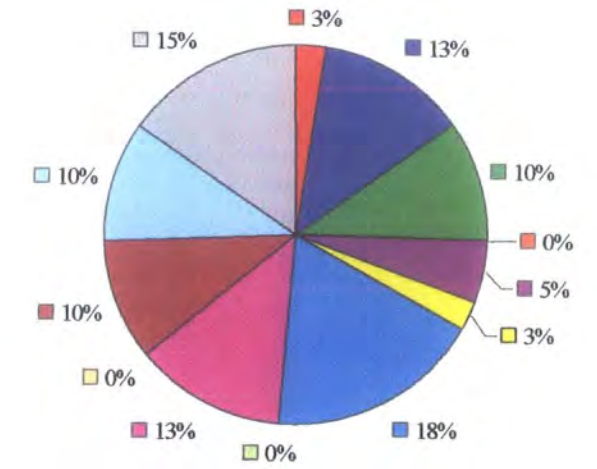


Fig. 4.2a - Lower East Side

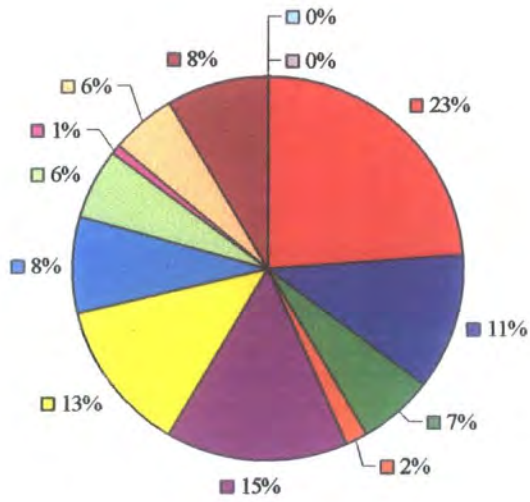


Fig. 4.2b - Upper East Side

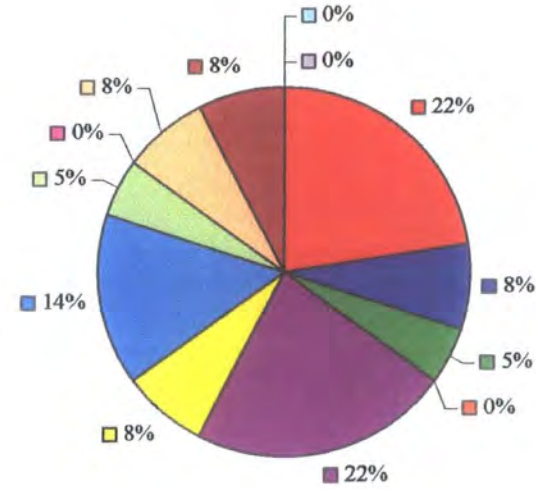


Fig. 4.2g - Western Suburbs

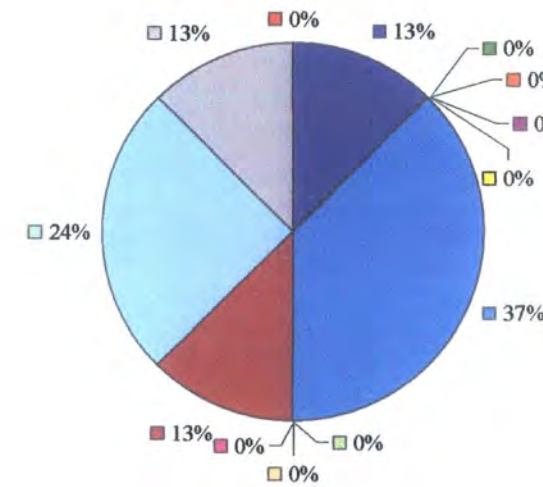


Fig. 4.2h - Northern Suburbs

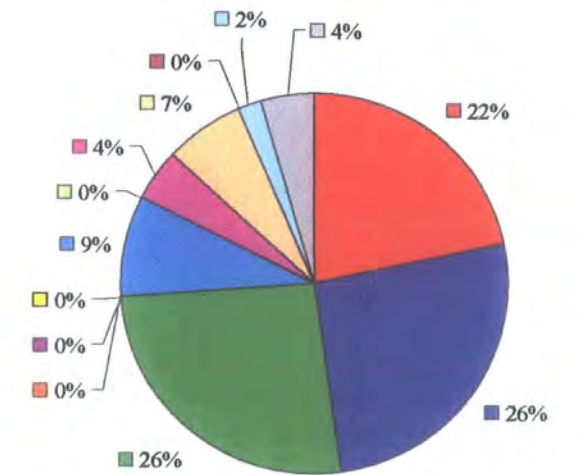


Fig. 4.2c - Lower West Side

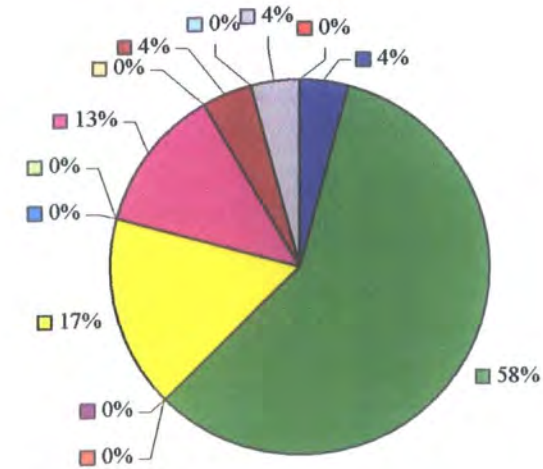


Fig. 4.2d - Central Markets

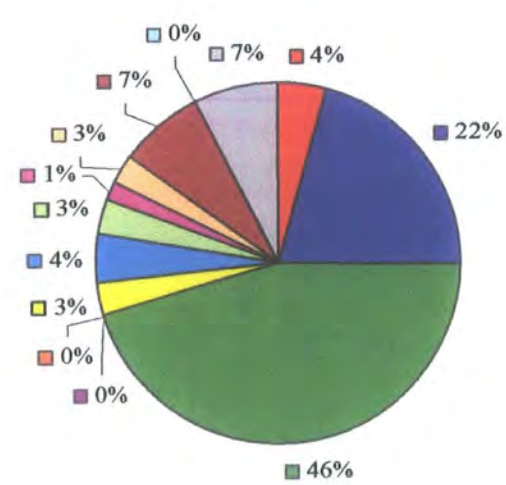


Fig. 4.2i - Sandgate

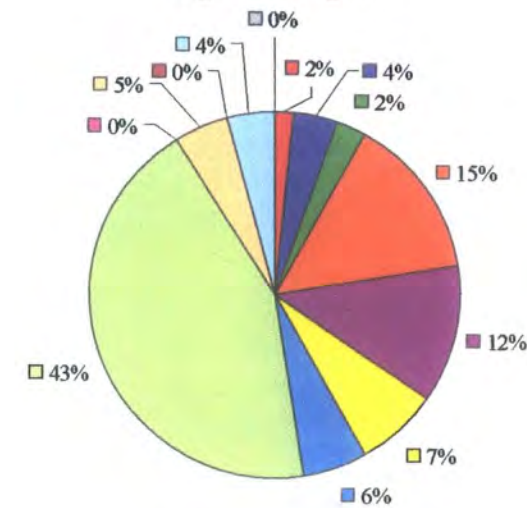
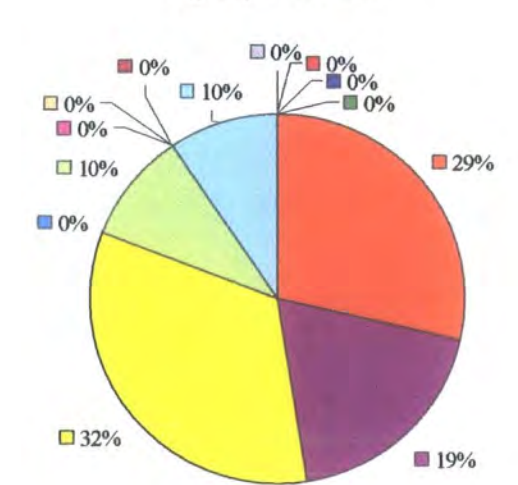

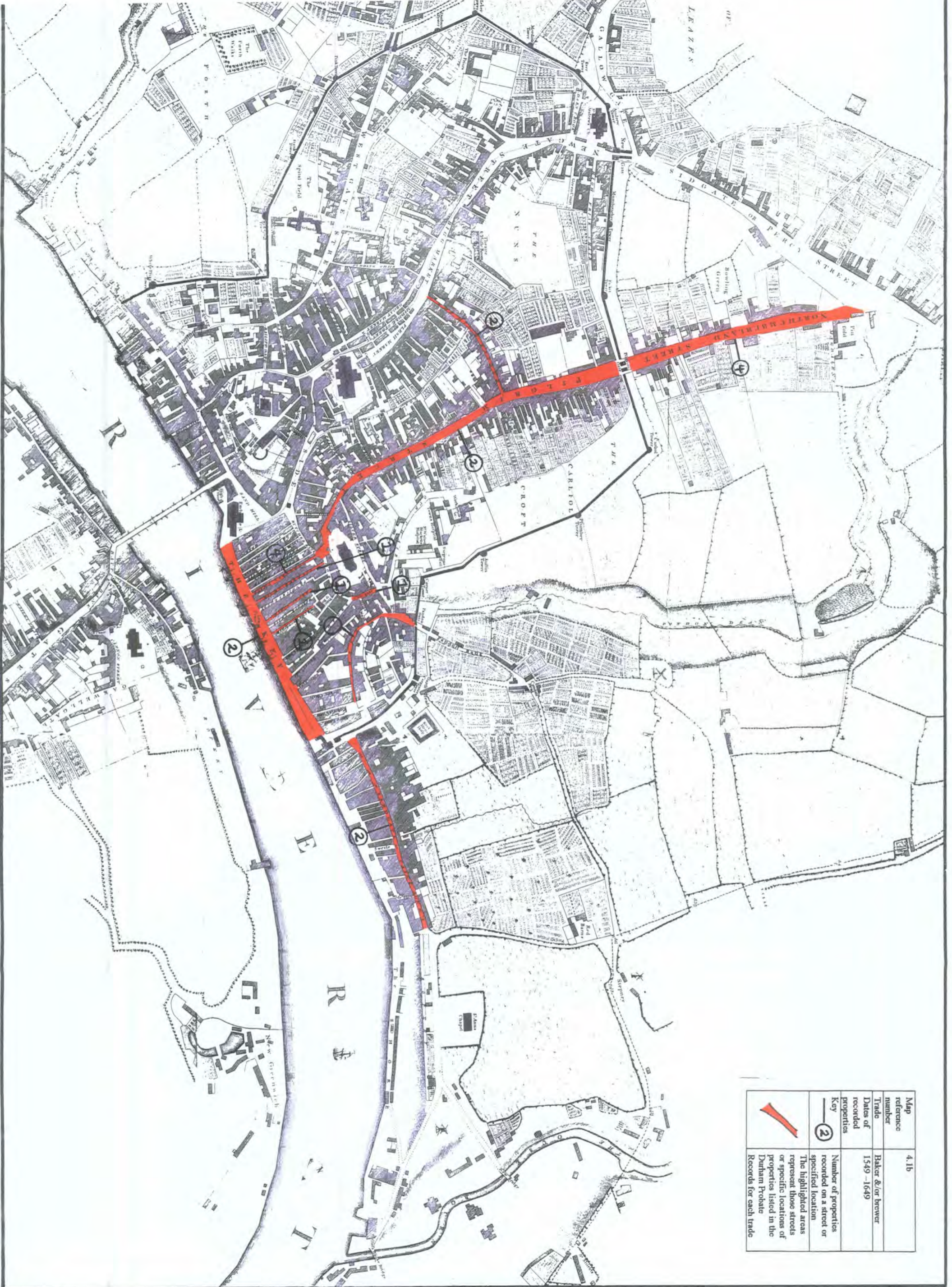




Fig. 4.2j - Gateshead




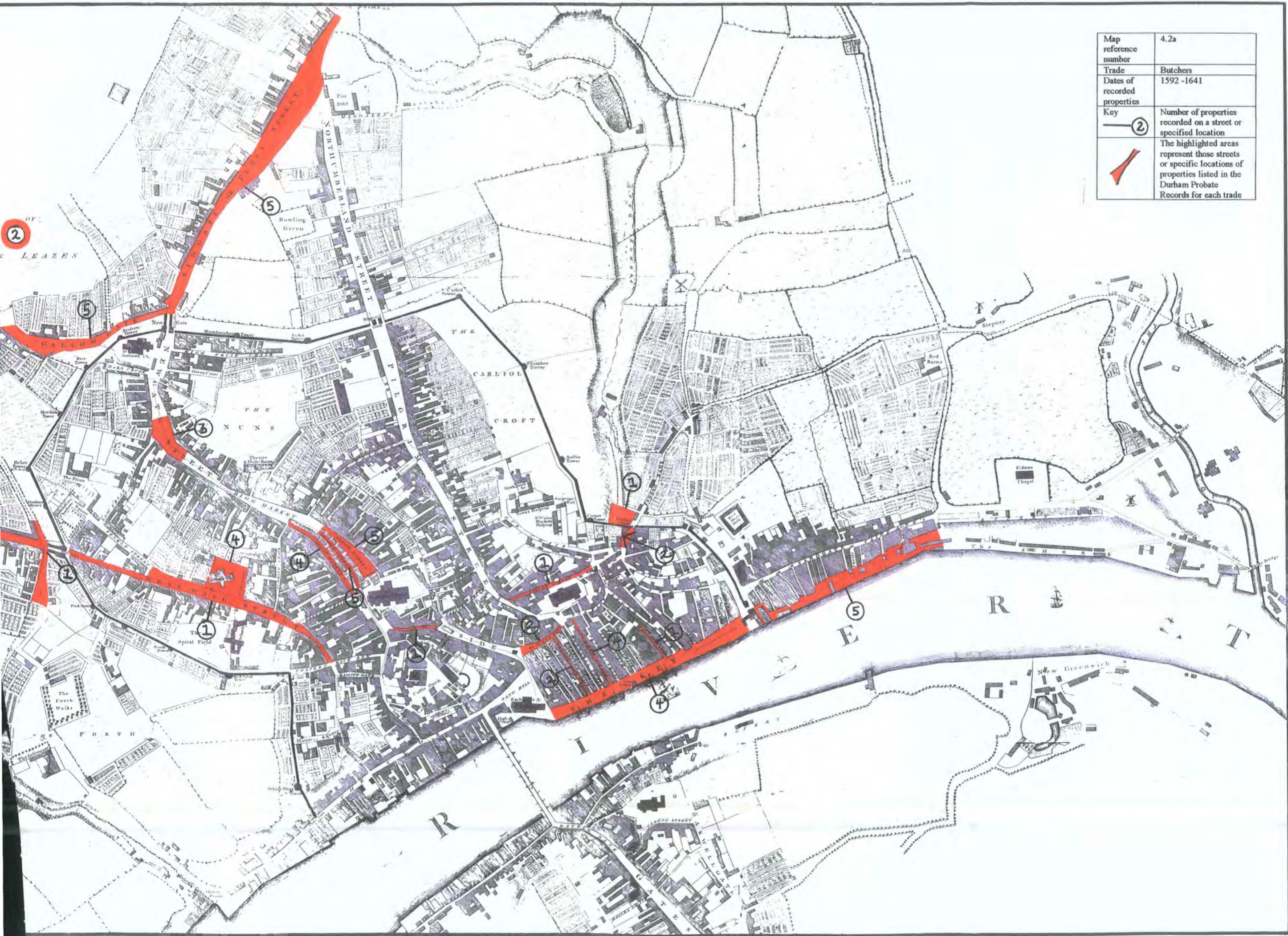
Map reference number	4.1a
Trade	Baker &/or brewer
Dates of recorded properties	1549-1649
Key	Number of properties recorded on a street or specified location
	The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade

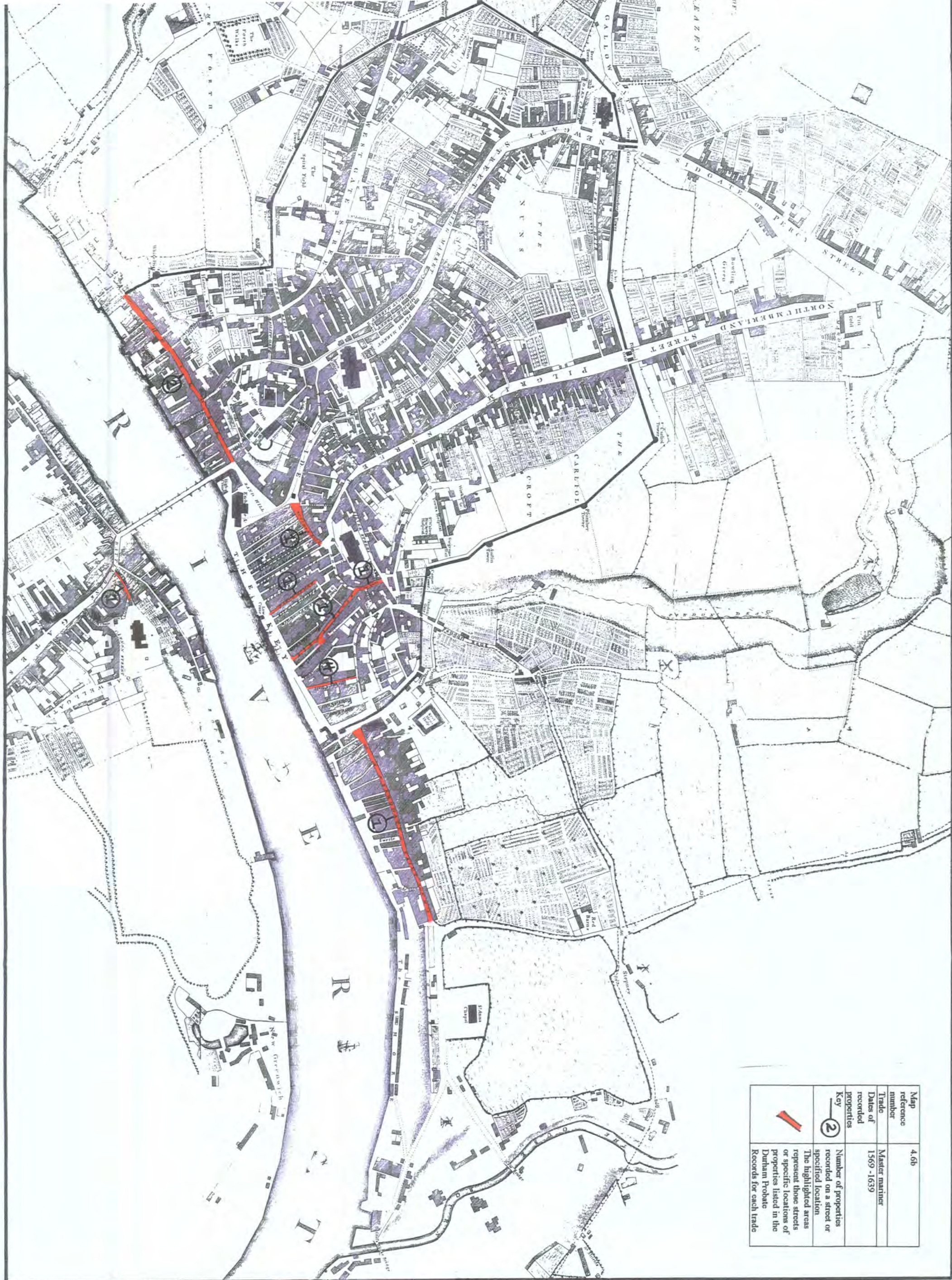






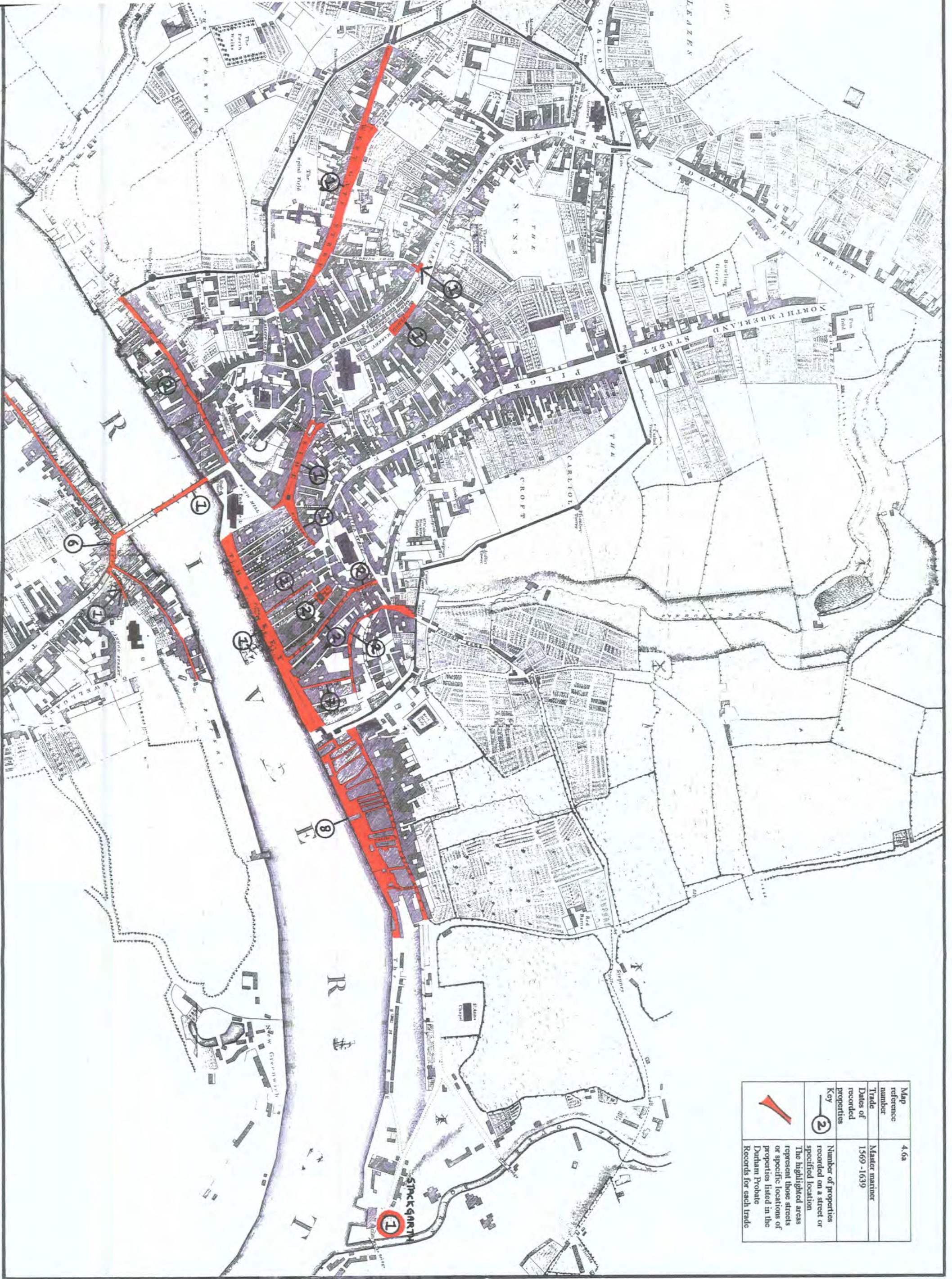
Map reference number	4.1b
Trade Dates of properties recorded	Baker &/or brewer 1549 - 1649
Key	Number of properties recorded on a street or specified location
	The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade
	

Map reference number	4.2a
Trade	Butchers
Dates of recorded properties	1592 -1641
Key	Number of properties recorded on a street or specified location
	The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade





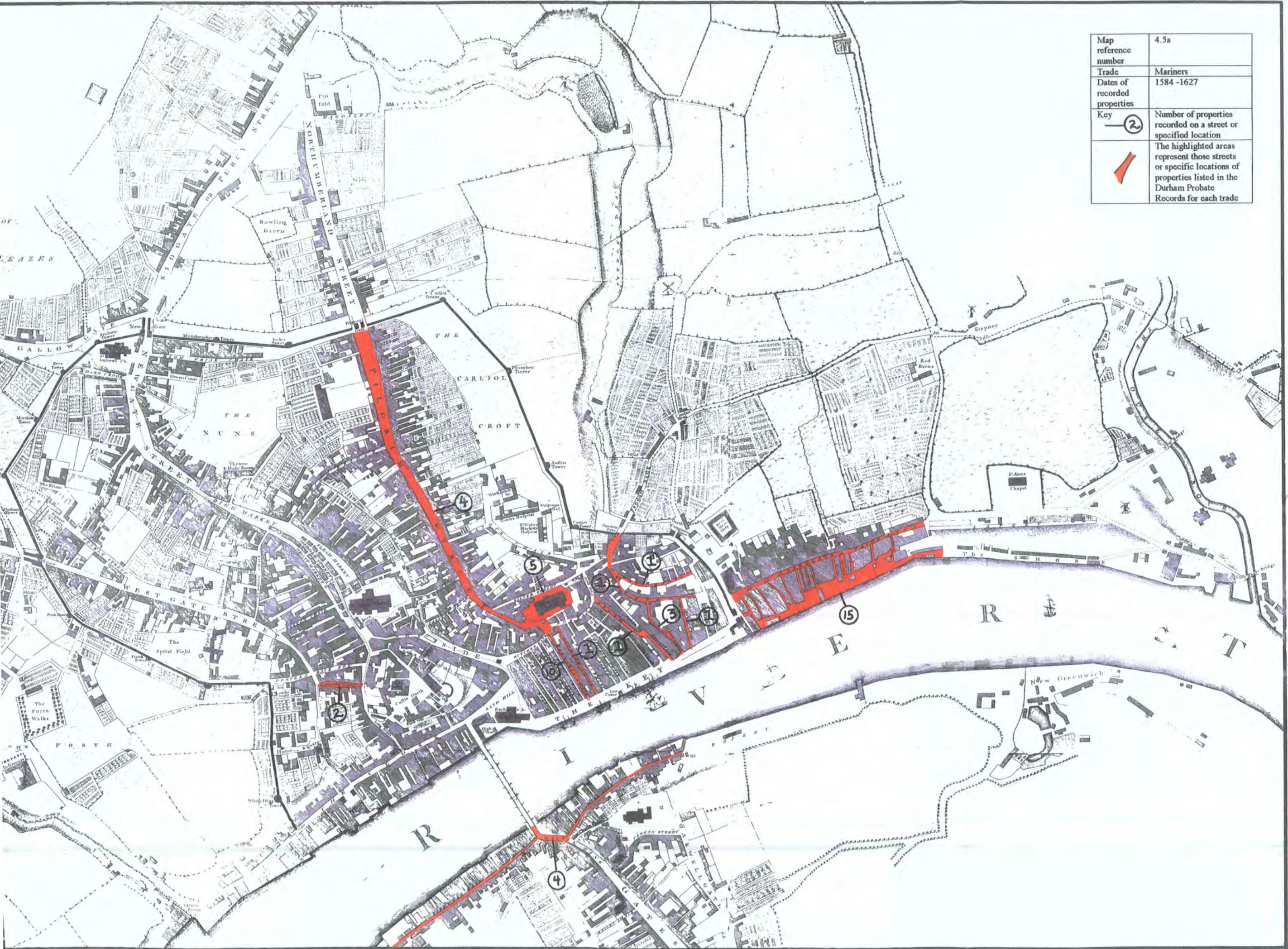




Map reference number	4.6b
Trade	Master mariner
Dates of recorded properties	1569 - 1639
Key	Number of properties recorded on a street or specified location
	The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade
	



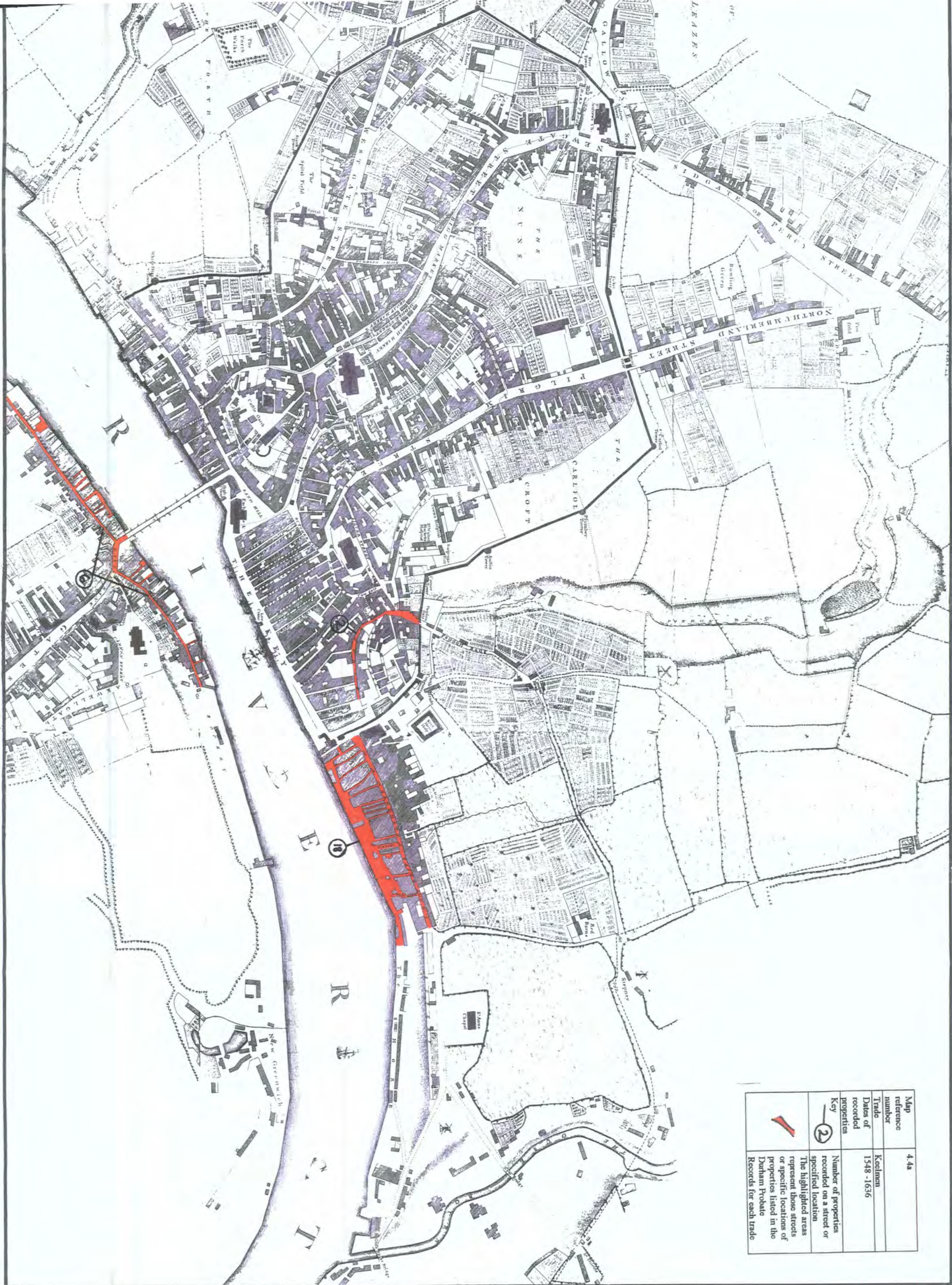
Map reference number	4.6a
Trade	Master mason
Dates of recorded properties	1569 - 1639
Key	Number of properties recorded on a street or specified location
②	The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade

Map reference number	4.5a
Trade	Mariners
Dates of recorded properties	1584 -1627
Key	 Number of properties recorded on a street or specified location  The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade




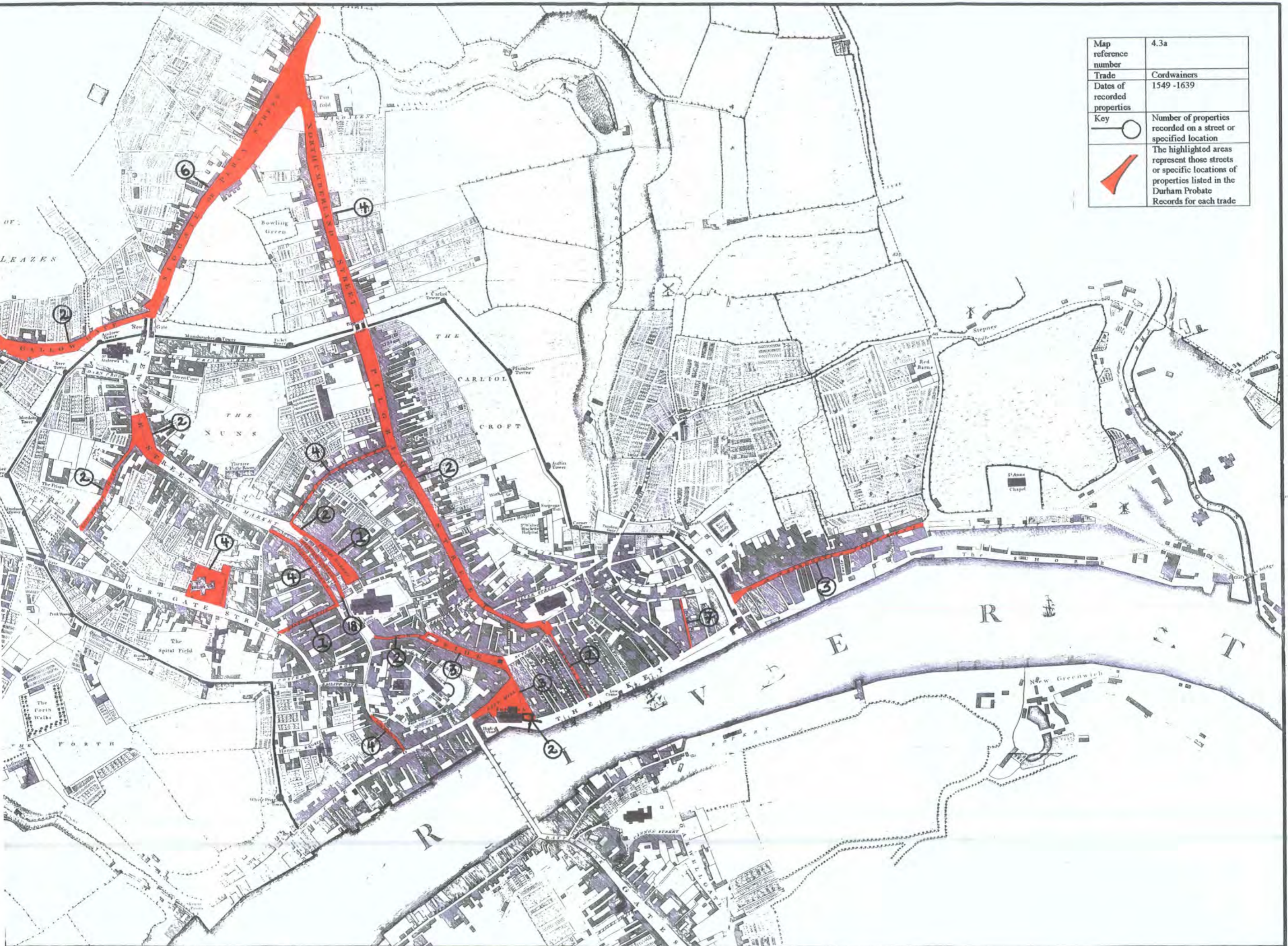
Map reference number	4.4b
Trade	Keelmen
Dates of recorded properties	1548 -1636
Key	 Number of properties recorded on a street or specified location  The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade





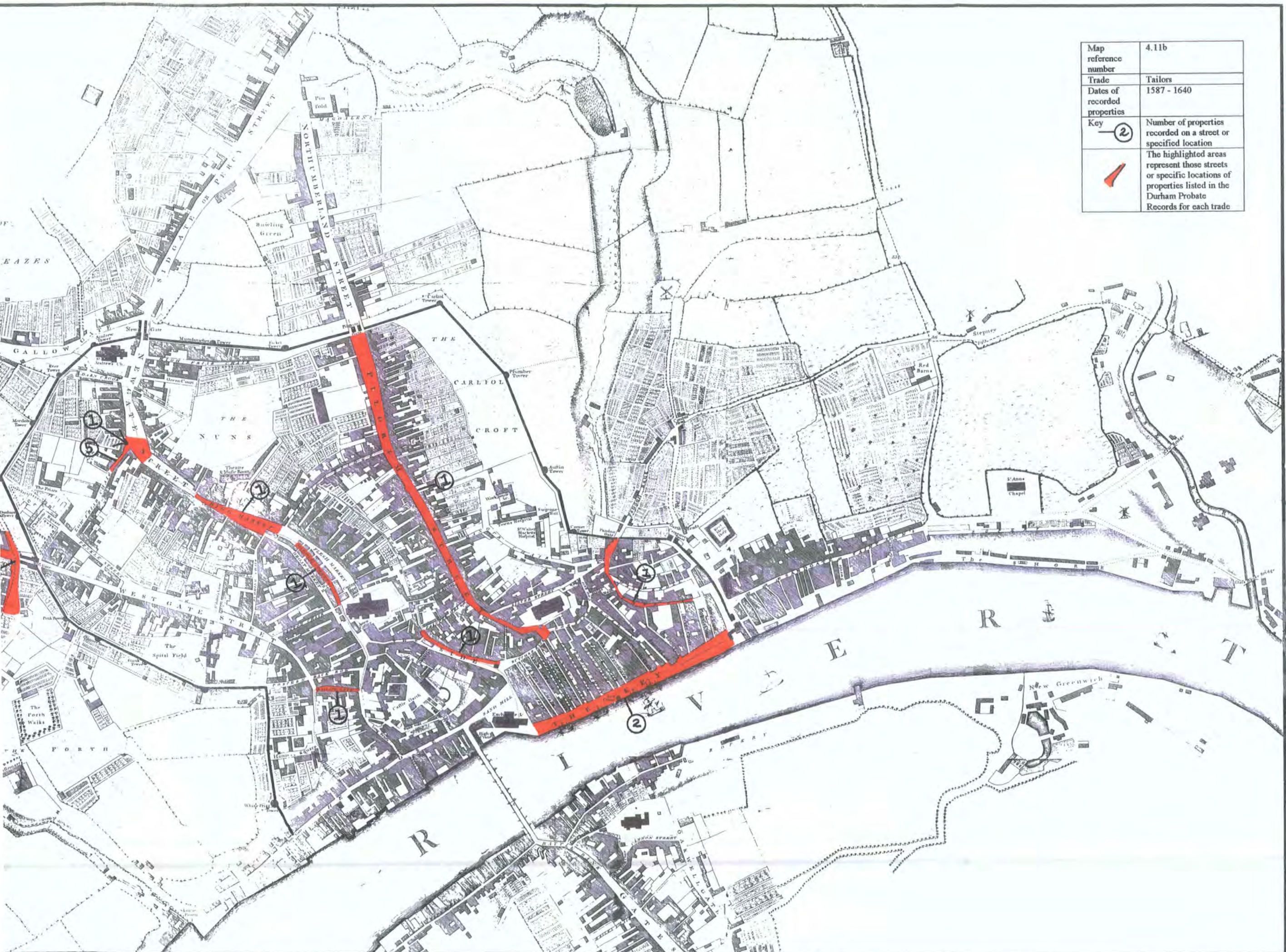




Map reference number	4.4a
Trade of recorded properties	Keelman 1548 - 1636
Key	②
Number of properties recorded on a street or specified location	The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade

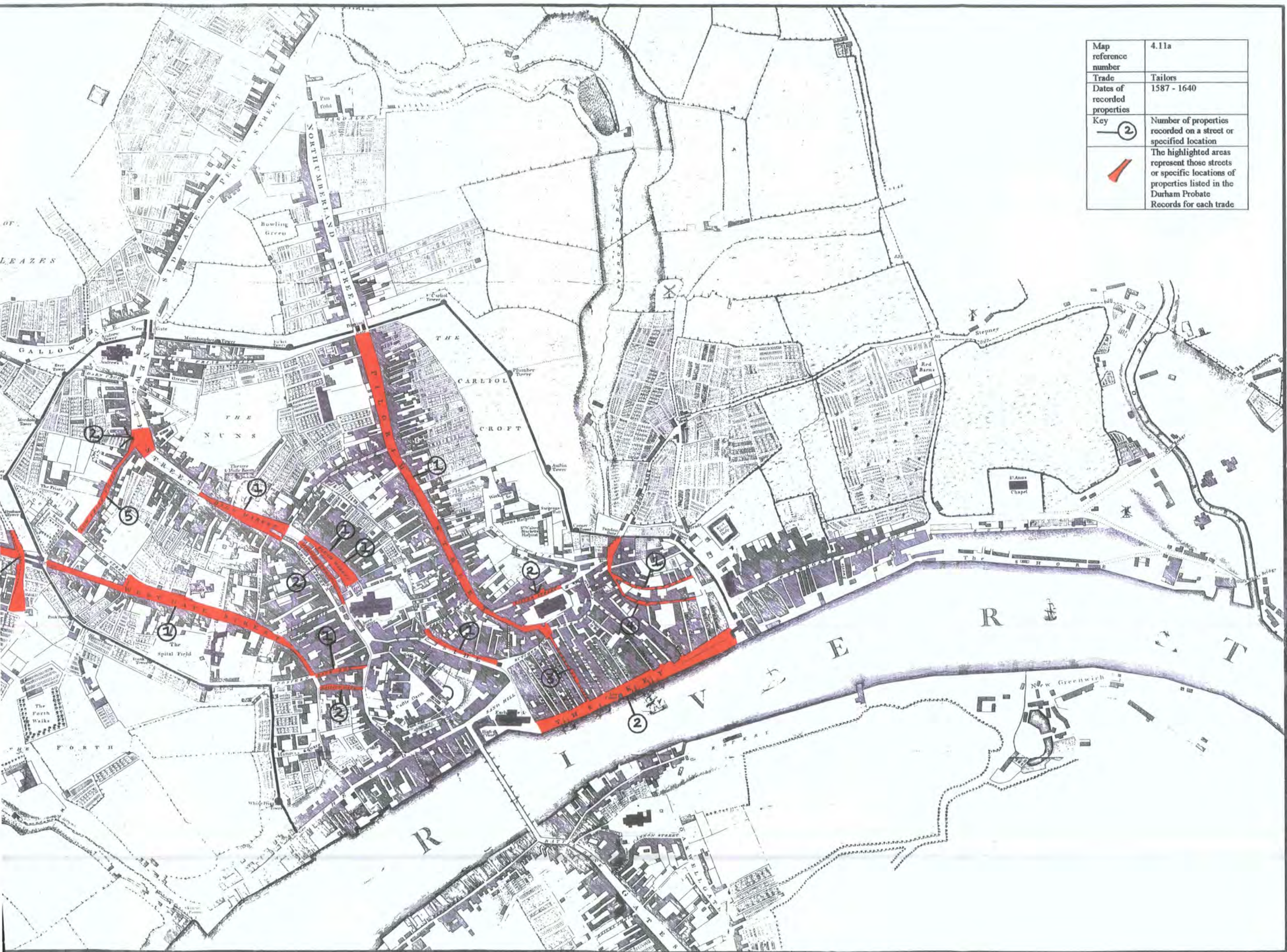
Map reference number	4.3a
Trade	Cordwainers
Dates of recorded properties	1549 - 1639
Key	Number of properties recorded on a street or specified location
	The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade





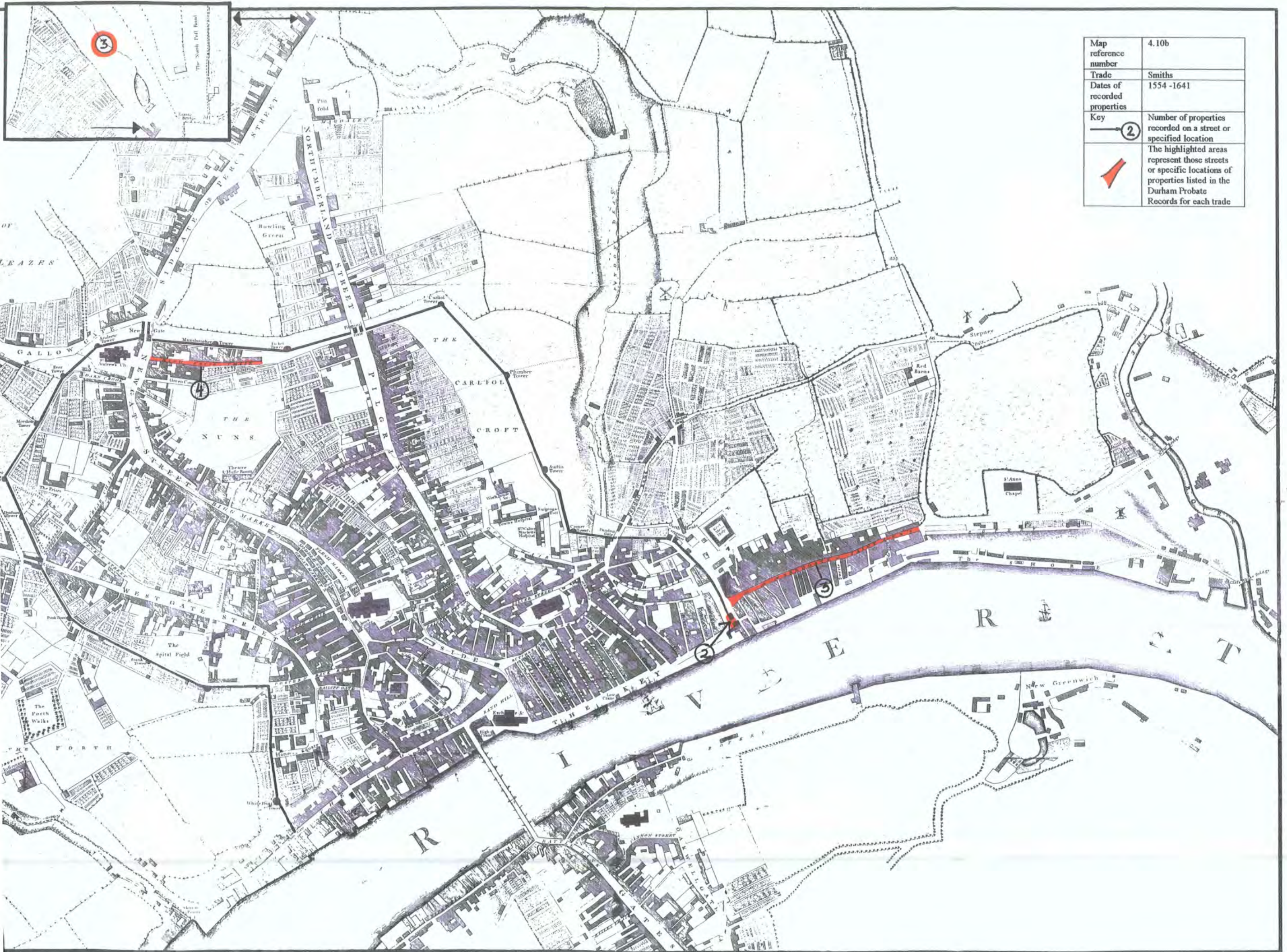
Map reference number	4.11b
Trade	Tailors
Dates of recorded properties	1587 - 1640
Key	 Number of properties recorded on a street or specified location  The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade

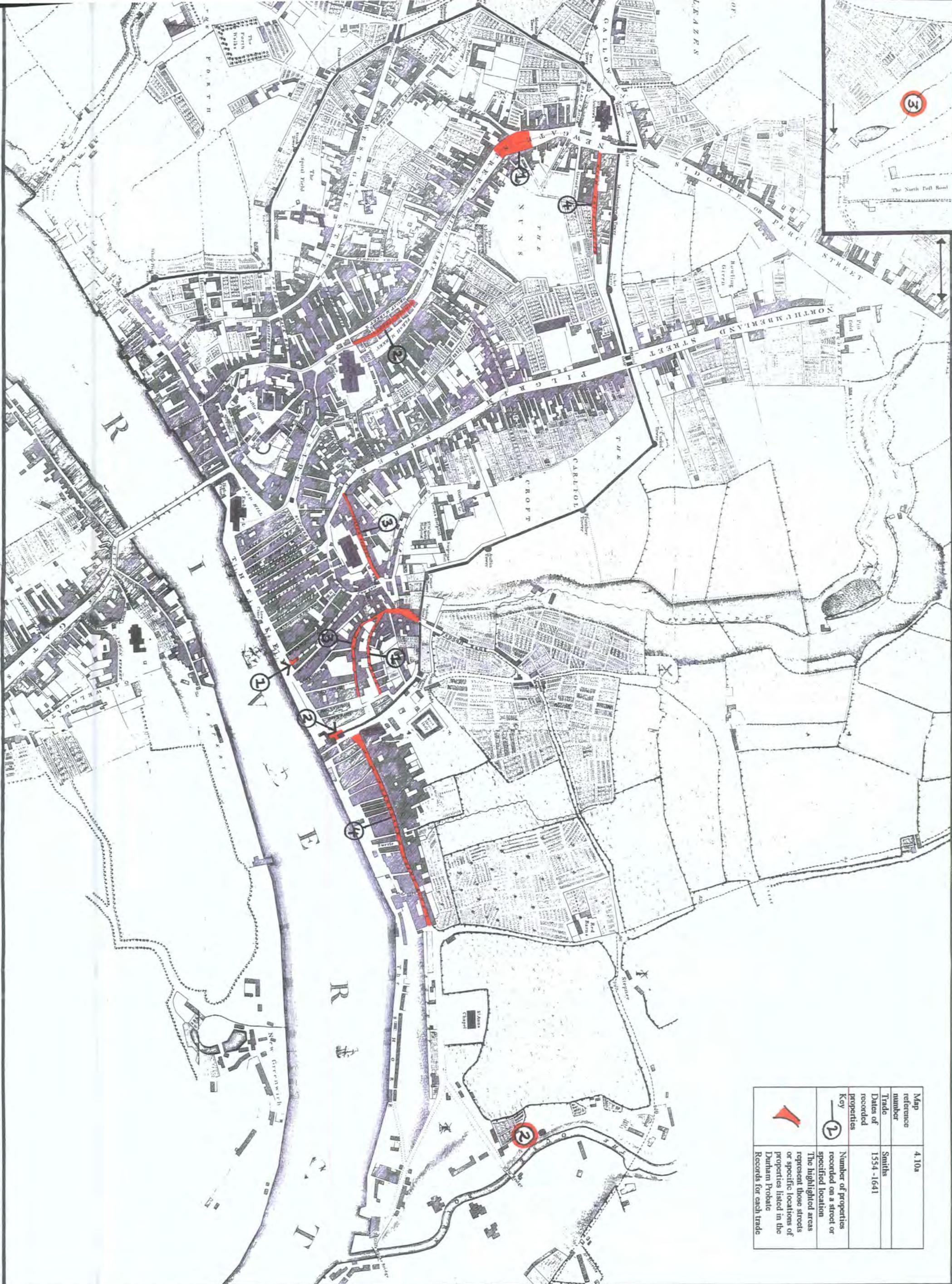


Map reference number	4.11a
Trade	Tailors
Dates of recorded properties	1587 - 1640
Key	 Number of properties recorded on a street or specified location  The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade

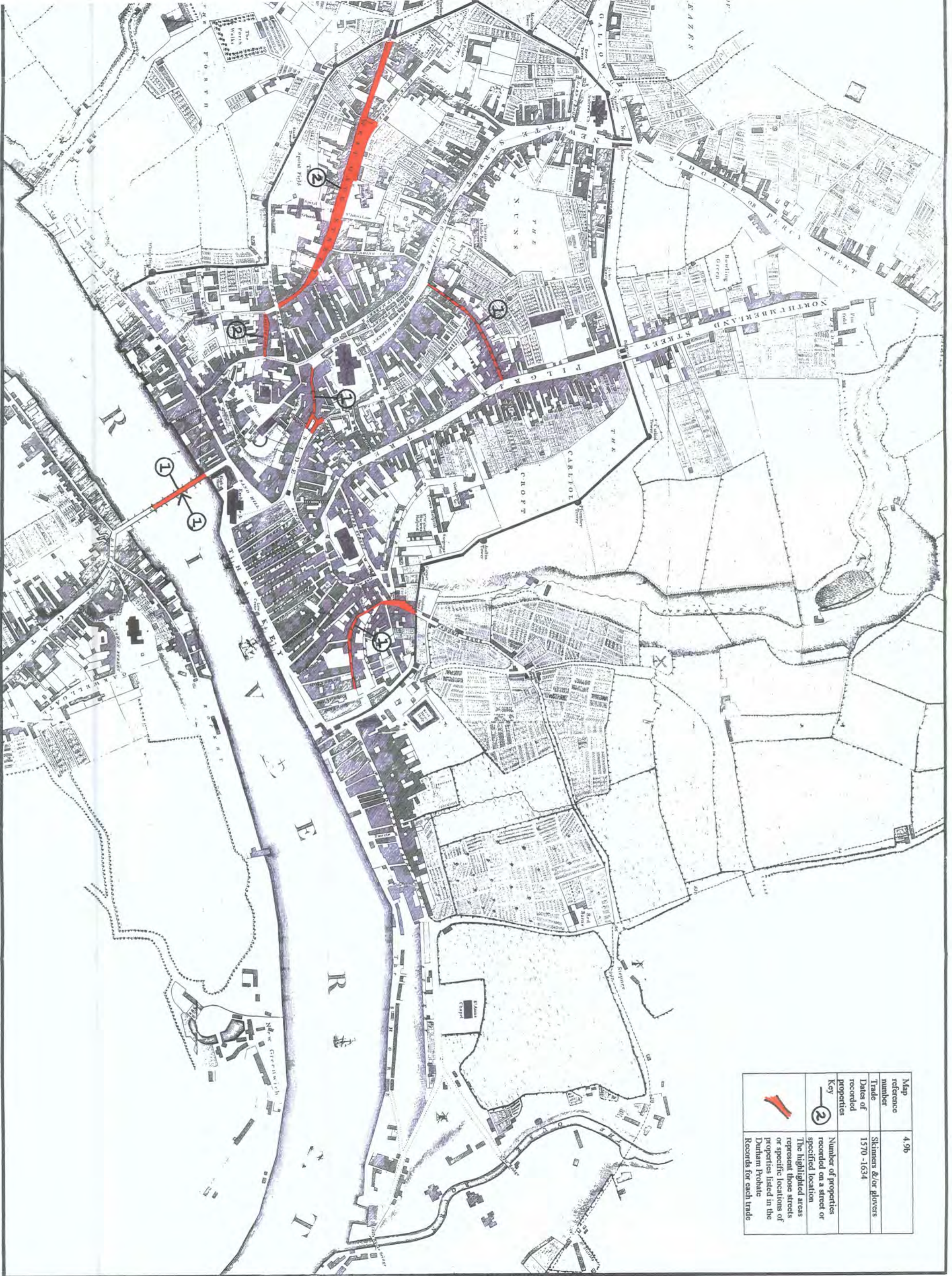




Map reference number	4.10b
Trade	Smiths
Dates of recorded properties	1554 -1641
Key	Number of properties recorded on a street or specified location
	
	The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade

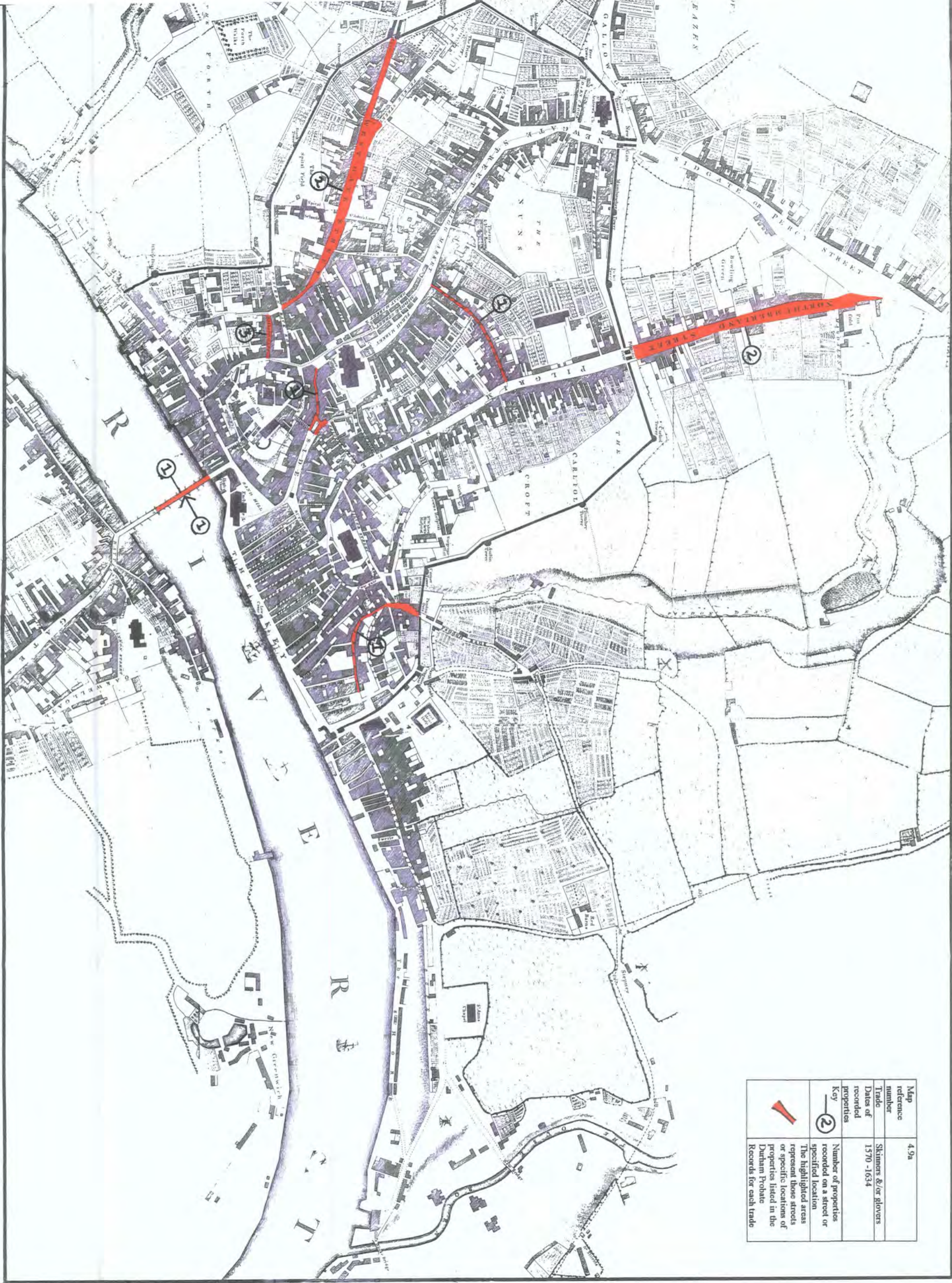







Map reference number	4.10a
Trade	Smiths
Dates of recorded properties	1554 - 1641
Key	Number of properties recorded on a street or specified location
②	The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade

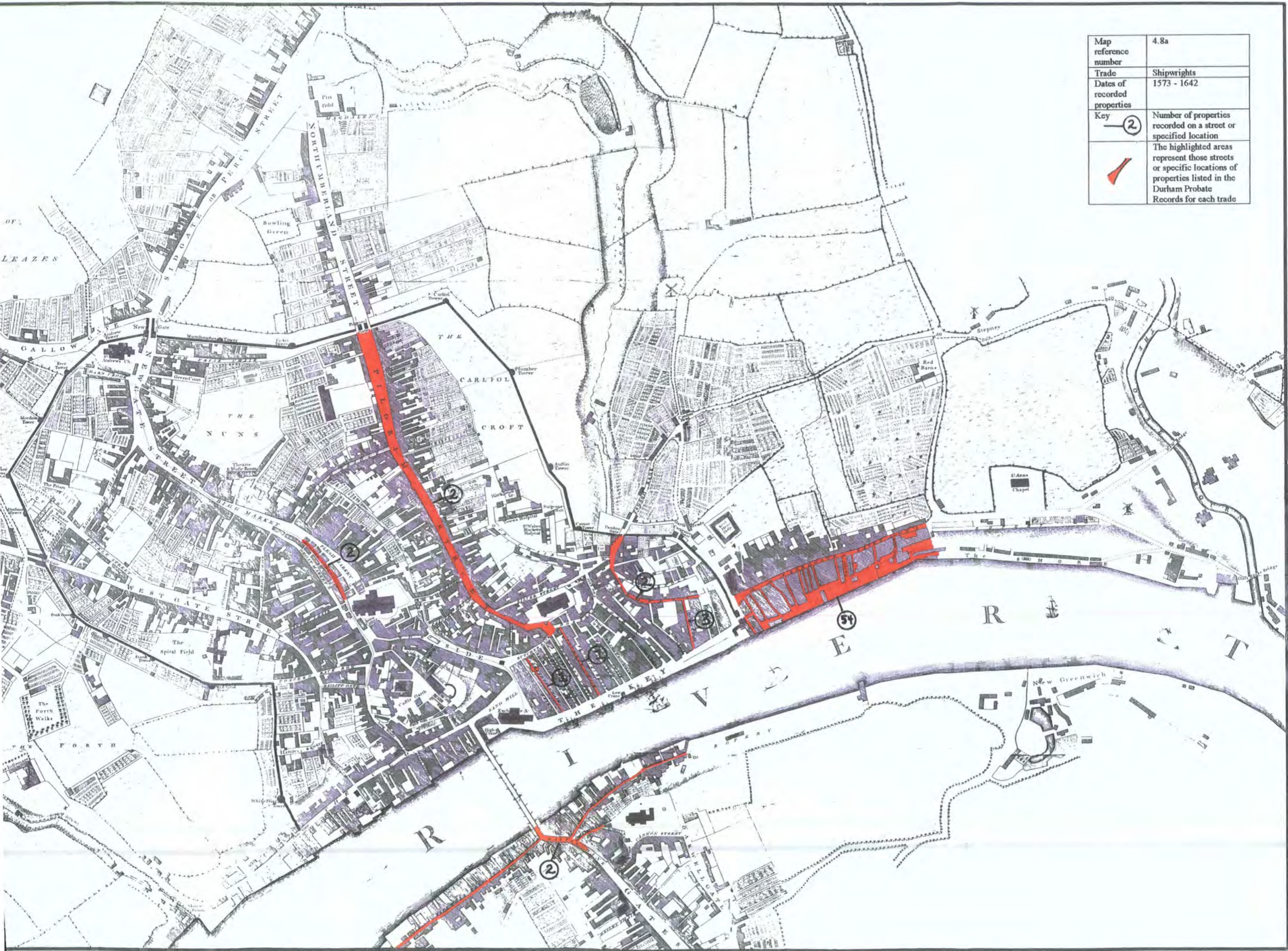


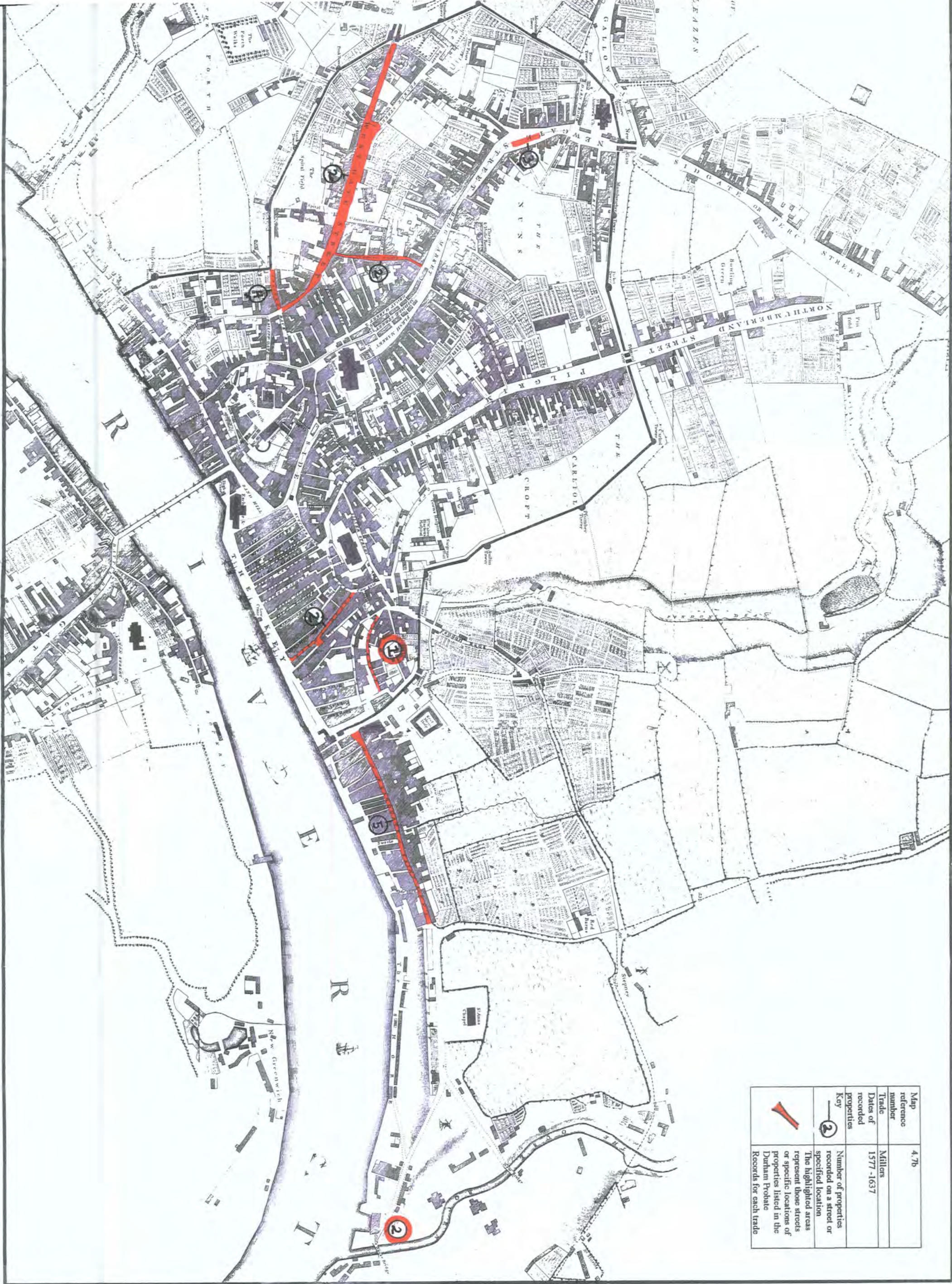
Map reference number	4.9b
Trade of recorded properties	Skimmers &/or glovers 1570 -1634
Key	Number of properties recorded on a street or specified location
	The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade
	





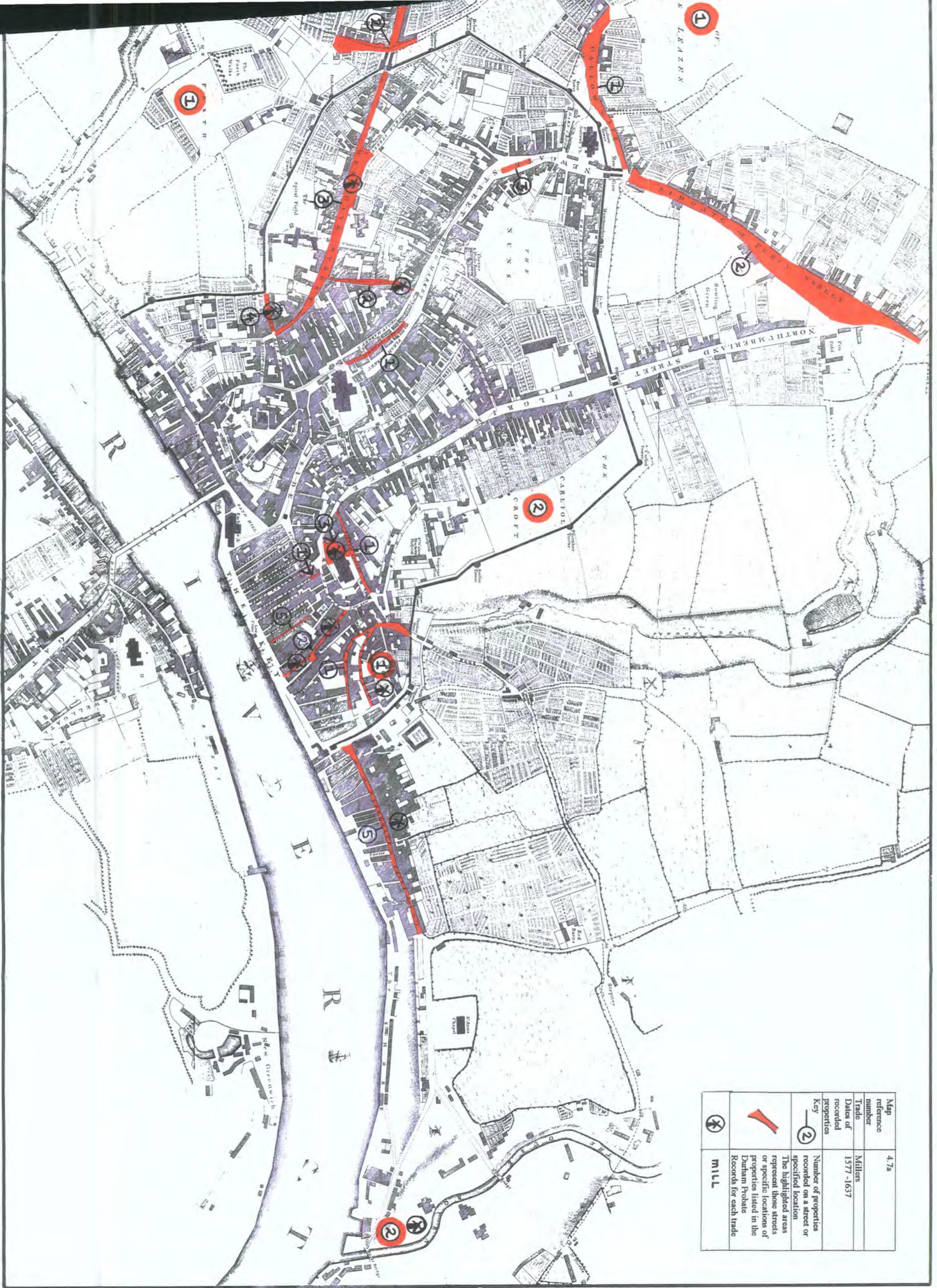
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Trade of recorded properties	Skimmers &/or glovers 1570 -1634
Key	Number of properties recorded on a street or specified location
	The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade
	




Map reference number	4.8a
Trade	Shipwrights
Dates of recorded properties	1573 - 1642
Key	② Number of properties recorded on a street or specified location
	The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade



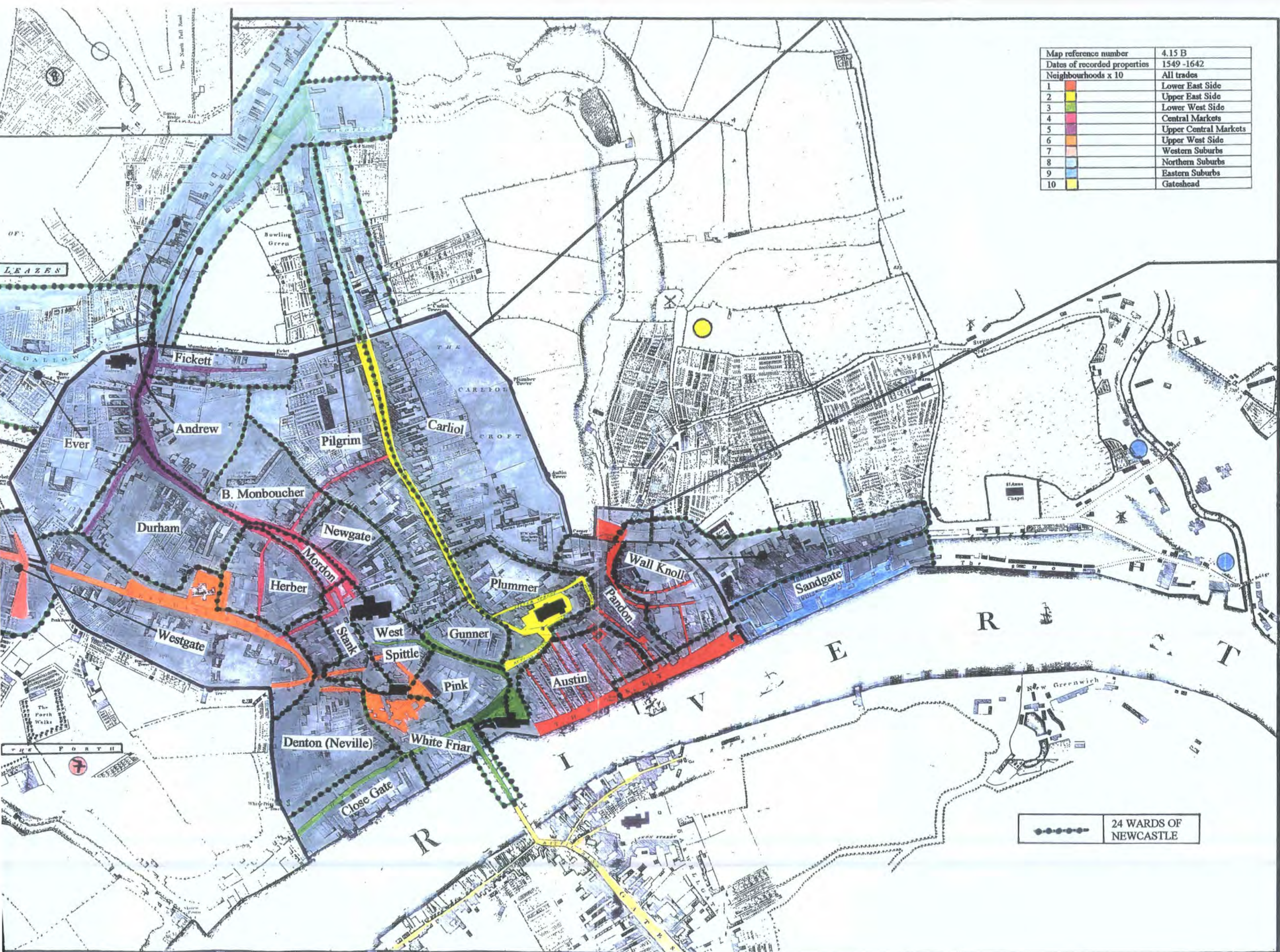


Map reference number	4.7b
Trade of recorded properties	Millers 1577-1637
Key	Number of properties recorded on a street or specified location
	The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade
	

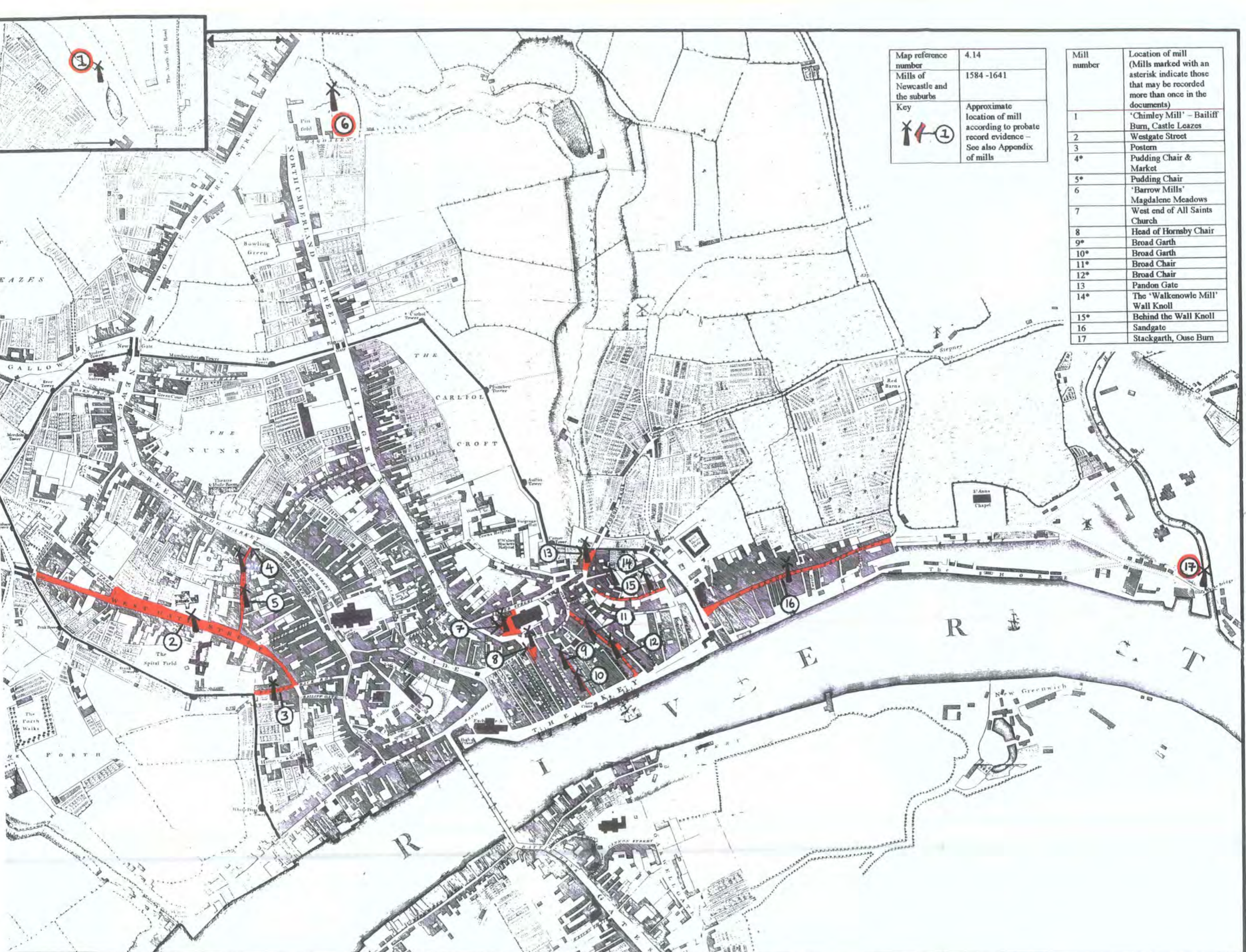


Map reference number	4.7a
Trade of recorded properties	Millers 1577-1637
Key	Number of properties recorded on a street or specified location
	The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade
	
	MILL

Map reference number	4.15 B
Dates of recorded properties	1549 -1642
Neighbourhoods x 10	All trades
1	Lower East Side
2	Upper East Side
3	Lower West Side
4	Central Markets
5	Upper Central Markets
6	Upper West Side
7	Western Suburbs
8	Northern Suburbs
9	Eastern Suburbs
10	Gateshead

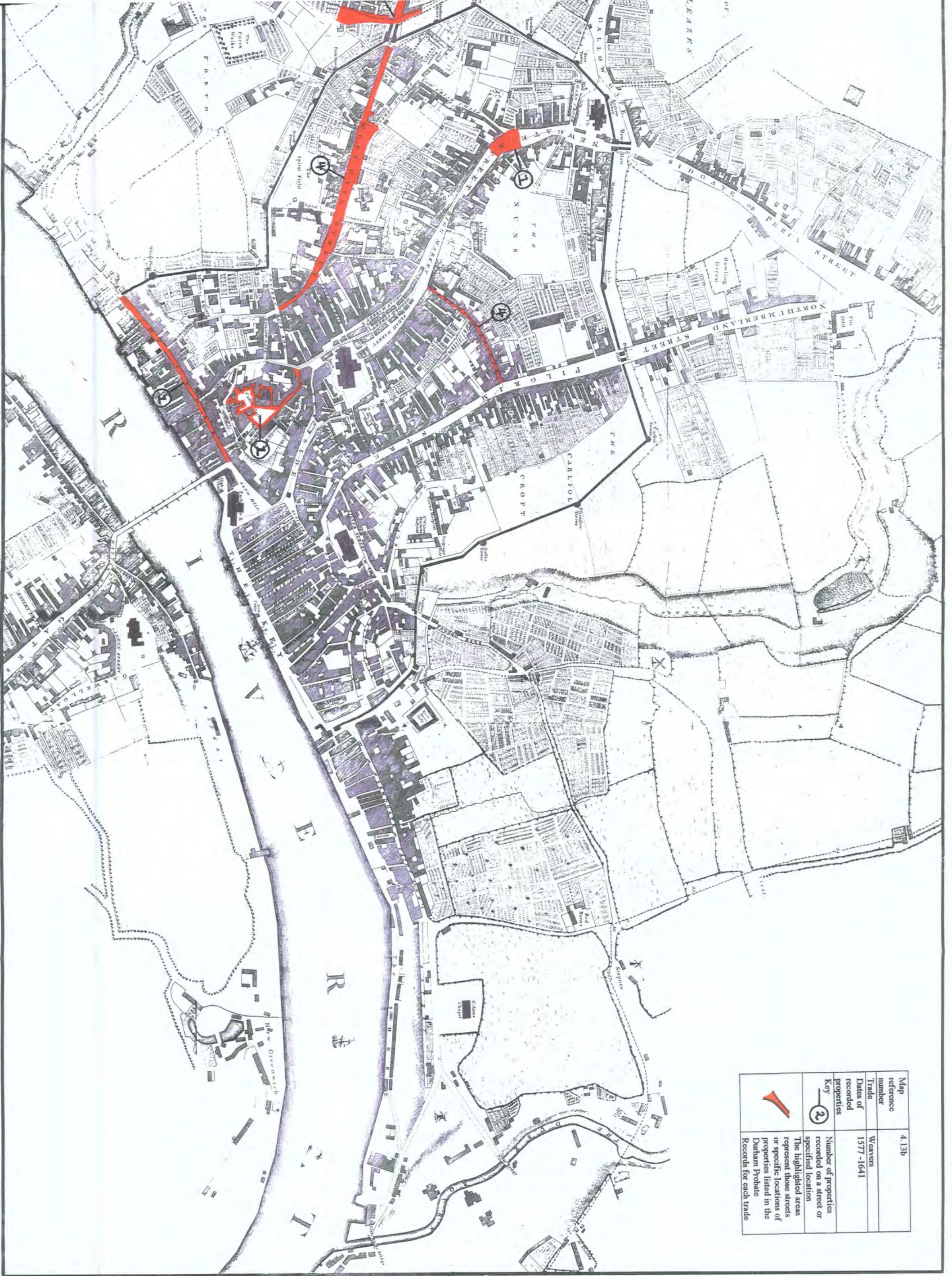




●●●●● 24 WARDS OF NEWCASTLE





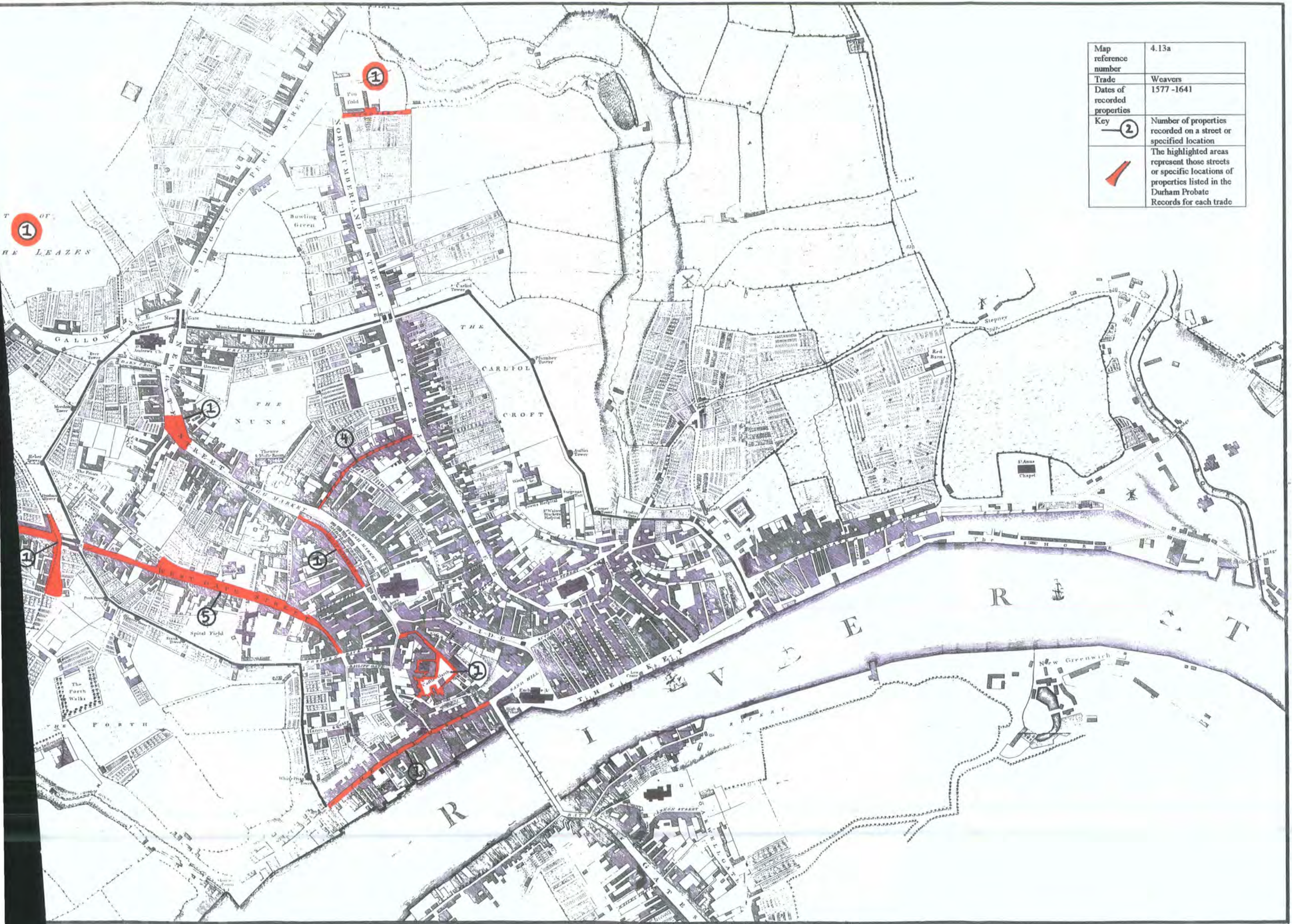
Map reference number	4.14
Mills of Newcastle and the suburbs	1584 -1641
Key	Approximate location of mill according to probate record evidence - See also Appendix of mills

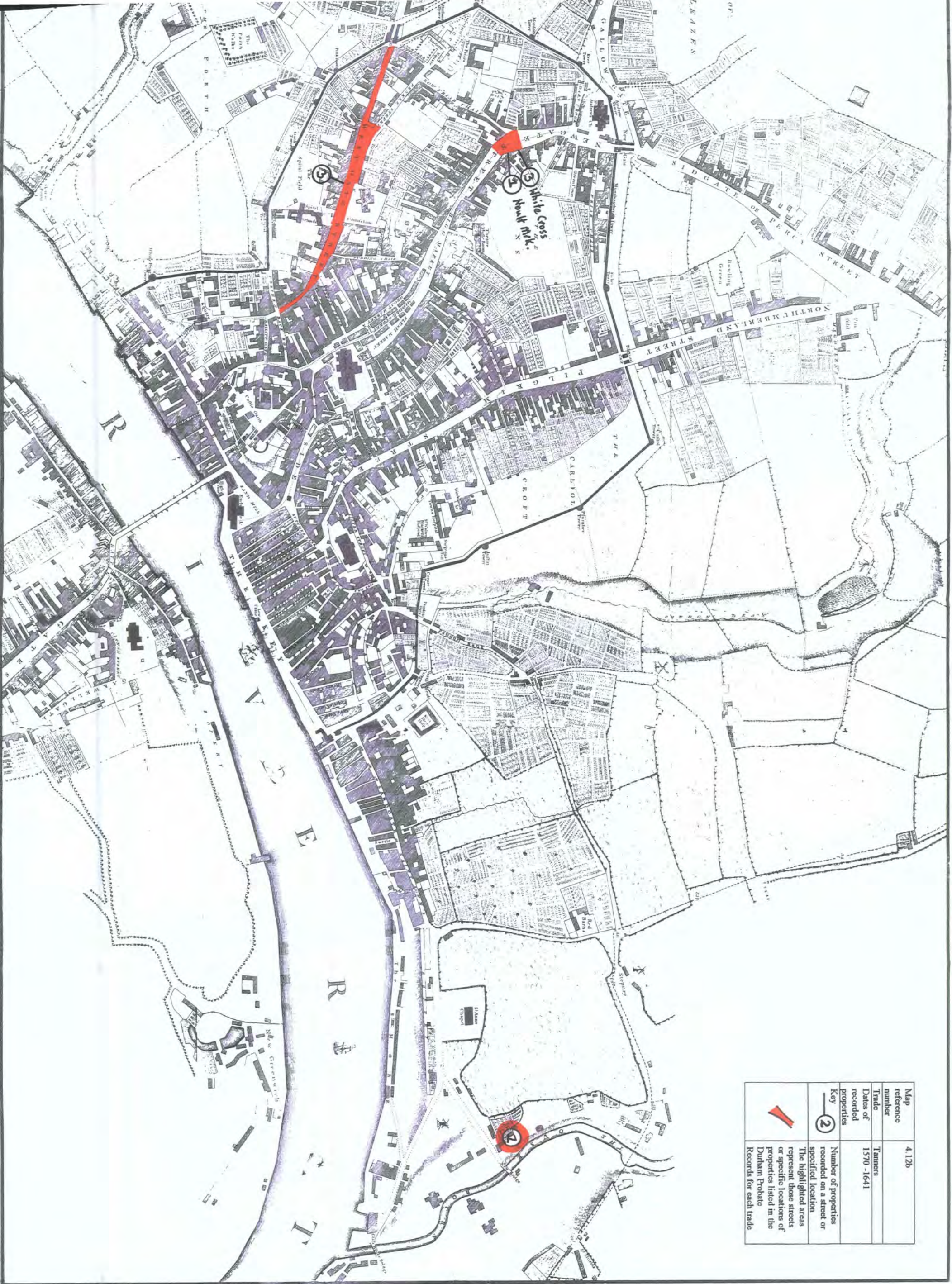
Mill number	Location of mill (Mills marked with an asterisk indicate those that may be recorded more than once in the documents)
1	'Chimley Mill' - Bailiff Burn, Castle Leazes
2	Westgate Street
3	Postern
4*	Putting Chair & Market
5*	Puttting Chair
6	'Barrow Mills' Magdalene Meadows
7	West end of All Saints Church
8	Head of Hornsby Chair
9*	Broad Garth
10*	Broad Garth
11*	Broad Chair
12*	Broad Chair
13	Pandon Gate
14*	The 'Walkenowle Mill' Wall Knoll
15*	Behind the Wall Knoll
16	Sandgate
17	Stackgarth, Ouse Burn



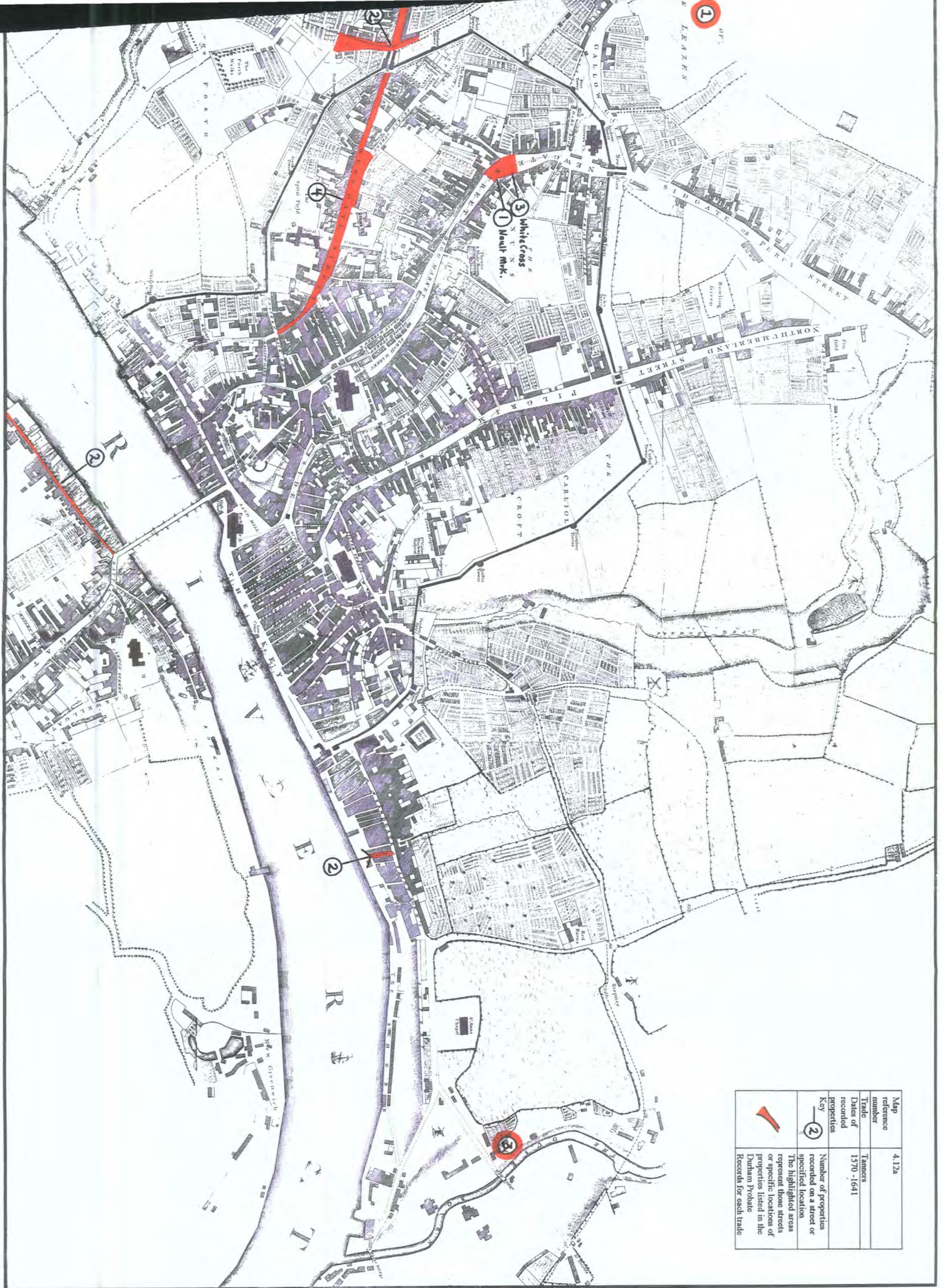
Map reference number	4.13b
Trade Dates of recorded properties	Weavers 1577-1641
Key	Number of properties recorded on a street or specified location
	The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade
	

Map reference number	4.13a
Trade	Weavers
Dates of recorded properties	1577-1641
Key	 Number of properties recorded on a street or specified location
	 The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade





Map reference number	4, 12b
Trade	Tanners
Dates of recorded properties	1570 - 1641
Key	Number of properties recorded on a street or specified location
②	The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade
█	



Map reference number	4.12a
Trade	Tamers
Dates of recorded properties	1570-1641
Key	Number of properties recorded on a street or specified location
②	The highlighted areas represent those streets or specific locations of properties listed in the Durham Probate Records for each trade

Figure 4.3a: Percentage of testators listing property 1549 -1642

Sample size: 338 testators. Colours do not accord with those on maps.

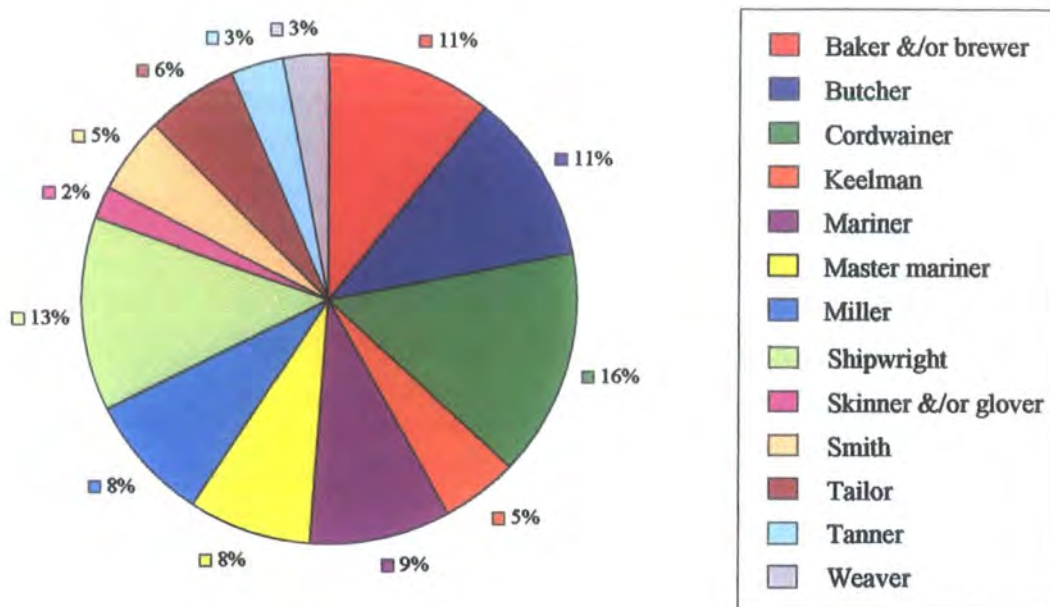


Figure 4.3b: Property density for combined trades in ten neighbourhoods 1549-1642

Sample size: 521 properties. Colours accord with those on maps.

